Holstein-Friesian World

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

THE NEWSPAPER OF THE BREED

February 19, 1955

Richmond, Utah, Black & White Show - 1951 Aged Cow Line-up
Here in 1915 the one-day Breed Show Idea was born

IN THIS ISSUE . . . .

Single-toed Cattle — Eldridge
The Stronger Half of the Pedigree—IV — Scholl
Meetings & Reports
Pacific Northwest and Inter-Mountain Directory

LATEST PROOF ON

KYLAND GALLANT LAD

10 Daus. Ave.	17,359 M.	3.53%	612 F.
10 Dams Ave.	14,634 M.	3.47%	508 F.
Increase	+2,725 M.	+.06%	+104 F.

KYLAND GALLANT LAD 1023833
He is a son of Kyland Recovery Burke, VG-SMP sire, proven son of Pabst Roamer, (EX-GM).
In his proof note the high level of production on the dams—the cows to which he was bred.

— "LAD'S" DAM —

KYLAND ROSALIND VALE (EX)
805-lbs. F. at 2 yrs.

"Lad's" Paternal Granddam

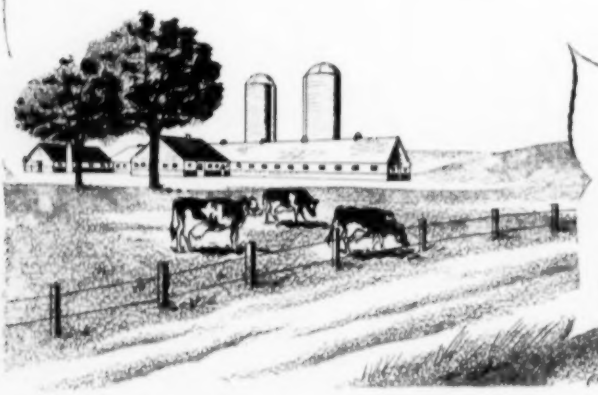
PIONEER HOME RECOVERY BETTY
VG at 2 yrs. One daughter over 140,000 M. and 5,000 F. One Silver Medal Prod. son.

"Lad" has sired the kind of daughters we expected. They are nice type, great producers as 2-yr. olds and improve with age. A few of our available young bulls are from "Lad" daughters. **Write for details.**

"Lad's" Maternal Granddam

ALVERNO ORMSBY SEGIS (EX)
1013 lbs. F.
One Ex. daughter with 805 F. at 2 yrs.
One VG daughter with 923 F. 5 yrs.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate



PURE BRED HOLSTEINS

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, Manager
Route 1, Oconomowoc, Wis.

NEW CONNECTICUT STATE CHAMPION - - -

Osborndale Rosina Fobes 3520534 (GP)

AR Jr. 2y 365d 3X 18,183 4.7% 860.9

Osborndale Rosina Fobes is one of our daughters of SIR BESS ORMSBY BURKE FOBES (Ex-GM). Her dam is Osborndale Rosina Spitfire (VG), with 3 consecutive records of 908.4, 979.6 and 931.4 lbs. fat—she by Osborndale Spitfire, also an Excellent-Gold Medal Sire, with other daughters to over 900 lbs. fat. This is a high producing family—Osborndale Rosina Spitfire is a maternal sister to Osborndale Rosina Lochinvar, highest record daughter of Lochinvar with 2X records to 1037 lbs. fat.

We can supply you with a herd sire out of this same high record family—a herd sire backed by 35 years of line breeding. Our most prized female lines go directly to our original bloodlines, intensified through the years in "Fobes" blood. You are invited to visit Osborndale.

OSBORNDALE — Derby, Conn.

FRED M. NICHOLS, Manager MRS. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

CLARKDALE GLORIA TRANSMITTER

Winterthur — Transmitter Breeding

A 4% BULL

AN 1100-LB. BULL

A 27000-LB. BULL

Certified and Accredited for Bang's and T. B.
Larry Fitch, Herdsman

Hilltop Gloria Mildred

Latest Transmitter to Finish

2-3 365d 2X 12,624 4% 505.1

Qualified For 305 Day Record

CALVED AGAIN AS JR. 3-YR-OLD AND IS OVER 70 LBS. WITHIN 3 WEEKS AFTER CALVING.

— THANKS TO THE BULL OF A LIFETIME —

HILLTOP GLORIA MILDRED

Note her sharpness, size, good udder, and legs.

Holstein-Friesian World

The Newspaper of the Breed

VOL. 52 - NO. 4 FEB. 19, 1955

Established 1904

Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

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March 5, 19; April 2, 16, 1955

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Back in 1915 the Holstein breeders around Richmond, Utah, with the assistance of our first National Field man for that territory, H. A. Mathieson, organized and staged a one-day show of our breed which they called a Black & White Show. It proved so successful that they have continued annually ever since at Richmond with a show that compares well with most state fairs, and the idea has spread generally over the country to become one of the great factors in type improvement and breed promotion in our breed. Other breeds also picked it up and now have their local Parish and Canton shows, which are making a similar contribution to their progress.

NEWS of the TRADE

NEW STATE RECORDS

New York

Longhurst Cavalier Lilly 3378298 is the new state fat champion 2X jr. 3-yr-old in the ten-months division for New York. At 3y 3m 2X 305d she has 15,339 lbs. milk, 4.4%, 675 lbs. fat carrying calf 172 days of that time. Lilly was bred and is owned by Earl V. DeLong, Longhurst Farms, Mexico, N. Y., and is a daughter of Woosterdale Cavalier Plutocrat 1020277 (SMP) who was proved by Mr. DeLong and sold to American Breeders Service.

Winfarm Azalia Blossom 3333073 (GP), owned by Trunlan Farms, Millerton, N. Y., is state leader for fat in the 3X jr. 3-yr-old ten months division for New York with 19,048 lbs. milk, 3.6%, 683.1 lbs. fat in 305 days at 3y 0m. She carried calf for 165 days during the record. Bred by H. C. Winans & Son, Pine Plains, N. Y., and owned by Trunlan Farms, she is a daughter of Harden Farms Deen Twenty-nine.

Colorado

Two maternal sisters in the herd at City Park and Brookridge Farms, Denver, Colo. are recently announced with new state championship performances. Holwis Admiral queen 3002902 (VG) made in 5-year-old form in 344 days 3X 24,914 lbs. milk, 3.7% 922.2 lbs. fat, which gives her first place in the Colorado state fat list regardless of age in class 3X yearly division. Her maternal sister, Holwis Vale Inka 3340841 (VG) made her record in the senior 4-year-old class 3X 365 days with 23,193 lbs. milk, 3.7% 852.6 lbs. fat, which is a Colorado state fat record for this age and class.

The new state champions were bred by Henry Anthes, Ft. Atkinson, Wis. Their dam Holwis Dairy Queen has a series of Herd Test records, the highest 483.7 lbs. fat on 2X. The sires of both are of Crescent Beauty breeding and were bred by the late A. J. Glover, also of Fort Atkinson, Wis.

NEW RECORDS

Wis Enchantress, daughter of Weber Wyo Burke Bubbler, has just been reported with a record of 1015 fat, 4.1%, 24,816 milk in the Wisconsin State Reformatory herd at Green Bay. She is the "middle" cow featured in the three generation trio in the Wisconsin State Department ad copy in the issue of December 4. Her dam is Wis Blackberry, a daughter of Weber Burke Cyclone with 865 fat; and the Echantress daughter is Wis Ripple with a junior four year old record of 768 fat and another larger record in progress. "Ripple" is a daughter of Sir Ormsby Valentine Burke. This is only one of the many good families being developed in the Green Bay herd.

WIS ENCHANTRESS
Just reported with a record of 1015 F., 4.1%—24,816M. Wisconsin State eformatory, Green Bay, Wis.

SALE DATE CORRECTED

The correct sale date for the Arlo Farms Reduction Sale at State Line, Pa., is Saturday, February 26, and not as reported in the ad on page 71 of the Feb. 5 issue. Harvey Rettew, Manhiem, Pa., is the sale manager. Please note the date—Feb. 26—for this sale.

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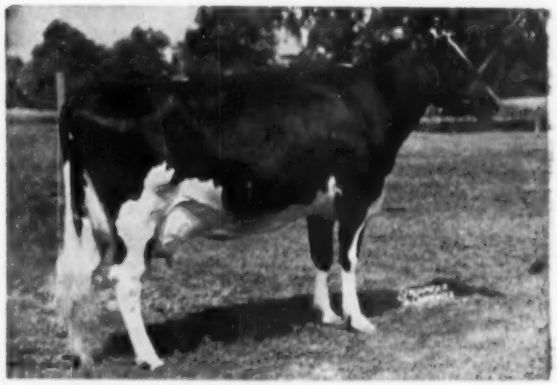
Some of Our Constellation Daughters

GREEN MEADOW STELLA LOU
"Excellent"

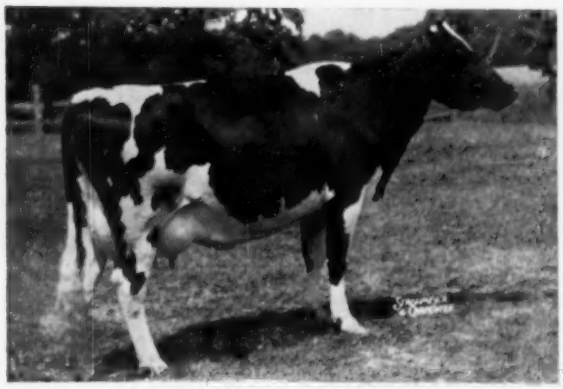
2-8	11,370	3.7	458.9	2X
3-9	13,960	3.8	532	2X
4-11	18,137	3.9	700.4	2X
*6-0	22,500	4.0	900	2X

*Estimate.



GREEN MEADOW STELLA LUCY LULA
"Excellent"

2-1	10,014	3.5	355.3	2X
3-2	12,850	4.0	512	2X
4-3	15,633	3.7	577.1	2X
5-3	16,898	3.7	634	2X



GREEN MEADOW STELLA TIDY
"Very Good"

2-10	11,370	4.5	509.0	2X
3-11	14,720	4.2	604.0	2X
5-0	15,500	4.2	650	2X (Est)

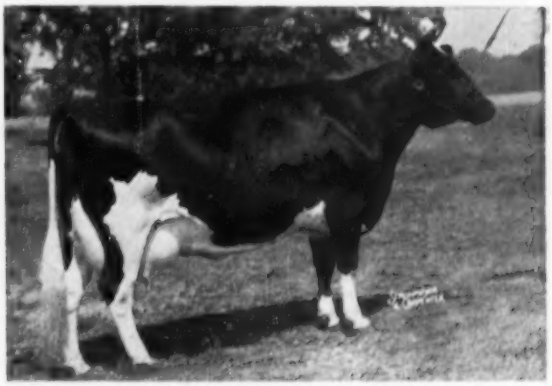
GREEN MEADOW STELLA FRANCES
"Very Good"

2-6	12,955	4.4	574.2	2X
4-0	15,107	4.8	730	2X

GREEN MEADOW STELLA NIGER
"Very Good"

2-1	14,086	3.6	503.8	2X
3-1	17,248	3.6	623.1	2X

All of these cows are in our barn at the present time. We have also many more coming on that we think are equally good. If you like their production and test, why not use one of their brothers for your next herd sire?



GREEN MEADOW STELLA DORCAS
"Good Plus"

2-7	11,796	3.7	434.3	2X
3-9	18,133	3.7	669.4	2X
5-3	16,836	3.9	659.5	2X

We have several sons of Constellation to offer and they are very reasonably priced. We always appreciate hearing from you, or better yet why not come and visit us?

Green Meadow Farms

Elsie, Michigan

"Where The Latch String Is Always Out"

RMF PIEBE KORNDYKE LASS
(Good Plus)
photo at 8 yrs.
Lifetime — 191,147 M 3.6% HIR and DHIA. And now at 14-11 2350 M 155 F in 53 days.

One proven son with three 100,000-lb. daughters and two more to get certificates this year.

Her oldest daughter was the dam of our first 600-lb. "Chieftain" daughter.

Her oldest daughter in the herd has 511 F at 4 yrs. and her daughter has 556 F (SA) at 3 yrs.

Her two youngest daughters are sired by Ceydermead Ollie Chieftain — one is milking at 2 yrs. and the other is a yearling. **She is grayer than her picture but is still going strong.**

NICHOLAS H. KOLK

Maple Knoll Farm — Goshen, New York

Don't Wait —

We still have sons of **PABST ROBURKE BRIGHT** and **WINTERTHUR ZEUS WINNER FUJI** for sale. They are out of dams with records up to 749 lbs. fat on 2X HIR. We have good ones but we are happy to say they are selling fast.

Bright is by Pabst Roamer (Ex-GM) and from an "Excellent" member of the famous "Eyebright" family at Pabst Farms.

Fuji is the second son of Pabst Winterthur Zeus (Ex-GM) that we have used (two full brothers.)

Inquire today about one of the fine bulls we have saved. We still have some excellent herd sire prospects.

Hillcrest Farm

Over 20 years HIR testing
40 years DHIA testing

G. HAROLD COWLES
ASHVILLE, NEW YORK

ELEVEN NEW EXCELLENTS AT PABST FARMS

The Pabst Farms' herd was reclassified on Feb. 2, 1955 with eleven new animals made Excellent. This brings a total of 31 Excellent animals in the Pabst herd. With 247 classified animals in the herd, the classification score is 85.3. This is the highest score Pabst Farms has ever attained. In addition to the 31 Excellent, there are: 100 Very Good, 104 Good Plus, and 12 Good.

Two of the new Excellents were Pabst Farms' herd sires. The Gold Medal Wis Leader, formerly Very Good, was raised to Excellent and Pabst Fobes Burke, the All-American 2-yr-old this year, was made Excellent on first classification.

The 1954 Honorable Mention All-American Aged Cow, Waldholm Bluebell Burke Design, was also made Excellent. Two Pabst Roamer daughters were included in the top bracket. They were La Princess Margaret Pabst, the twice All-American Roamer daughter out of Dunloggin Mistress La Princess and Pabst Roamer Barmont Model, a Roamer daughter that has passed the 100,000 lb. production mark.

Others classified Excellent this time were Plain View Inga, a daughter of Wis Leader; Zarnowski Raburke Dairy, an inbred daughter of Raven; Larrietta Burke Bonnie, a daughter of Wisconsin Admiral Burke Lad; Idaho Ormsby Burke, a granddaughter of old Burke; Mechthilde Fobes Lashbrook; and Ste Agathe Calamity Rockette.

RECENT GREEN MEADOW SALES

Merle Green of Green Meadow Farms, Elsie, Michigan, writes:

Stanley Basford, Hermiston, Oregon, purchased a bull, Green Meadow Paramount Prince that was mentioned in one of our previous ads in the World. He is a son of Green Meadow Paramount and out of Green Meadow Stella Queen. She is a two-year-old daughter of Constellation and out of the World's record Green Meadow Lily Pabst cow with her 42000-lb. milk record.

Ed Hiller, St. Johns, Michigan, purchased his third bull from us. He is a son of Green Meadow Paramount and out of a two-year old daughter of Constellation that was first prize heifer calf at the Michigan State Fair in 1952.

Glen and Leslie Wisner, Ovid, Michigan, purchased their second bull from us. He is a son of Green Meadow Paramount and out of a good record daughter of Constellation.

Lavern and Macie Bowden, Lennon, Michigan, purchased a son of Constellation and out of a two-year old daughter of Pabst Reburke Vale. Next dam is one of our foundation cows that is classified Very Good.

GOLD MEDAL FOR WALKER HOMESTEAD DAWN

Charlie J. Howe, Howacres, owned by James K. Howe & Sons, Tunbridge, Vt. reports that Walker Homestead Dawn just received his Gold Medal Award. This Very Good bull, now owned by the Central Vermont Breeding Association, is a former Howacres herd sire and the work of his daughters at Howacres qualified him for Gold Medal.

His official HIR proof shows that he has 16 daughters with a ME 2X average of 14,065 lbs. milk, 4.06%, and 571 fat. Their 16 dams averaged 14,626 milk, 3.69%, and 540 fat. This is a slight decrease in milk but a substantial increase in test and butterfat production.

Thirty-four "Dawn" daughters have been classified with an average score of 81.7. There are 3 Very Good, 20 Good Plus, and 11 Good.

Walker Homestead Dawn was the 1st prize junior yearling bull at the Eastern States Exposition in 1949. He is a son of the Silver Medal Production Sire, Governor Tritomia Dawn and he is a double grandson of Wal-Co Farm Dawn Tritomia Walker.

PEOPLE

Paul Smith, Newark Valley, N. Y. has been appointed Assistant Commissioner of Agriculture and Markets of New York State under Commissioner Dan Carey. In addition to his many years as a practical farmer, dairyman and breeder of purebred Holsteins, he has had considerable experience on the administrative side. He is a former director of the New York State Fair and has been one of New York's delegates to the National Holstein Conventions nearly every year since the delegate system was adopted. William F. Baker, Democrat mayor of Republican North Syracuse, N. Y. has been appointed Director of the New York State Fair to succeed Harold L. Creal in this position.

Recovering from recent surgery, Nelson Rehder, Sunny Lea Farms Manager, Waukesha, Wisconsin is passing his convalescent period by accompanying Sylvester Weiler to Venezuela while the latter judges a Hol-

CHOPS ANY CROP...

America's Lightest-Running Forage Chopper

Efficient low-speed knife wheel . . . oil-bath gears . . . few moving parts . . . anti-friction bearings . . . make Case the lightest-running forage chopper, according to users. You also get today's widest choice of attachments for chopping any crop. There are two types of cutter-bar (new 60-inch green chop and regular draper) . . . two row-crop (regular and short-corn) . . . windrow pick-up . . . and a new corn harvester. All fit on same chassis . . . each rolls on own dolly into storage or on machine.

Coming Soon...ALL NEW "400"

..first all-new post-war ractor in its class

on you'll have an opportunity to see and drive e first completely new post-war tractor in its class. his is not just a tractor with improvements and finements . . . the Case "400" is new from the ound up . . . a new creation not to be compared th any other tractor. As the wraps fall from the 00" you'll forget all former standards of capacity . convenience . . . comfort . . . and appearance. s, you'll witness a revelation when the "400" is own in your neighborhood . . . it will be an tirely new experience that will turn tractor op-ation into real pleasure.

SEE YOUR CASE DEALER

Ask for a demonstration of the Case Forage Chopper and arrange to drive the All-New Case "400." Ask about the Case Income Payment Plan to fit your farming system.

MAIL THIS COUPON

Check here or write in margin any farm machine or tractor that interests you. Mail to J. I. Case Co., Dept. B-405, Racine, Wis.

☐ Case Forage Choppers ☐ Case "400" Tractor
☐ Case Forage Blower ☐ New Corn Harvester

Student?_____ I farm_____acres.

NAME_____

ADDRESS_____

APOLLO, Son of ZEUS

WINTERTHUR APOLLO (VG) — 88½ points at 3 yrs.
Our senior herd sire — his first daughters now milking high with 4% test and tidy udders.

APOLLO is a son of the famous Gold Medal Proven Sire, **Pabst Winterthur Zeus "Excellent"**! Actually, APOLLO is a very special son of ZEUS, his dam being the "Excellent" 801-lb. fat 4.2% 2X "Double X" cow. Thus APOLLO is the scion of the famous Christiania cow family at Winterthur, renowned for good udders and high production.

You will like his daughters — many of whom represent interesting combinations of BURKE breeding, with two to six near crosses to Wisconsin Admiral Burke Lad.

For your next herd sire consider an APOLLO son from a SIGNAL daughter — a potent BURKE combination, **rich in the blood of Gold Medal Proven Sires.**

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

Standout Transmits His Type

CARNATION STANDOUT (EX)
Nominated for All-American Aged Bull, 1954.

"Standout," a 1954 Nomination for All-American Aged Bull, is the sire of Oostie Standout, 1954 All-American Senior Yearling, and 1953 A-A Calf.

Our oldest "Standout" daughter was junior champion at Delaware State Fair. Remember — he's by Hallrose Progressor and out of Carnation Favorite Princess! His sons for sale.

Friedel Dairy Farms

P. F. FRIEDEL & SONS
VIOLA, DELAWARE

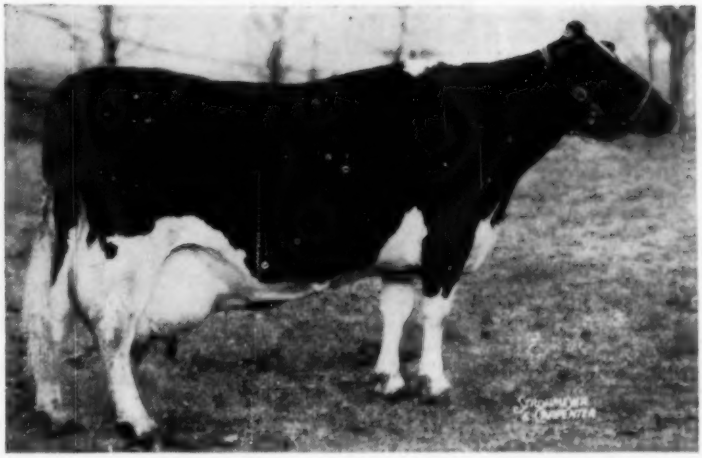
stein show there the latter part of February. In a phone conversation, Rehder advises that the Excellent show cow, Nena Johanna Pietertje with a record of 789 fat had just freshened with a heifer calf by their Design bull and that she weighed 2210 pounds just previous to calving.

MR. AND MRS. ADAM RUDIBAUGH

Mr. and Mrs. Adam Rudibaugh celebrated their 50th wedding anniversary on February 8 with a family dinner at the home of their son, Marion Rudibaugh at Rudilawn Holstein Farm, Leetonia, Ohio. Mr. Rudibaugh has been a member of the Holstein-Friesian Association of America since 1911, and was also a charter member of the Ohio Holstein-Friesian Association, and one of the founders of the Columbiana County Holstein Association. He still takes a keen interest in all of them. His Holstein cattle have always been his pride. Mr. and Mrs. Rudibaugh have now retired and reside in Cleveland, Ohio, but according to their son still enjoy a visit to Rudilawn quite often.

Effective March 1, J. Elliott Parker who has been manager for the past several years for Dr. and Mrs. Pape's Verpana herd at Sharon, Wisconsin, enters into a partnership with Frank W. Benedict at Clinton, Wisconsin. The Benedict herd was established in 1906 through the purchase of six heifers from Malcolm H. Gardner, has had three Colony bulls and, at present, is headed by a son of Pabst Regal from a daughter of Pabst Signal.

Mr. and Mrs. T. A. Burgeson of Grandview, Missouri spent the holidays with the former's father in Sweden; this was the first trip to the homeland for the Burgesons in over 30 years.



FED BEACON

Piebe Lenox Viola
Owned by Charles Stroh
Hilltop, Suffield, Conn.
A.R. & H.I.R. 365 da. 2X
18,229 milk, 716 fat 3.9%

New National Record for a 17 year old Holstein

Herdsman Larry Fitch says . . .

"There is more milk in a pound of Beacon than any other feed I ever fed."

HILLTOP, SUFFIELD, CONN.
Charles Stroh, Owner; Larry Fitch, Herdsman
150 Holsteins, 75 milking.

Mr. Stroh has been dairying since 1934; on this 416 acre farm since 1940. This well known herd has many high producing cows, all Beacon fed, all 2X.

Hilltop Soldier Flower, Sr. 2 yr. old, 365 d.
18,570 milk, 707 fat. State Leader.
First in U.S. as Sr. 2 yr. old.

Maytag Gloria Echo, Jr. 2 yr. old, 365 d.
19,469 milk, 742.8 fat. State Leader.
First in U.S. as Jr. 2 yr. old, 1935 honor list.

Sweetholm Rag Apple, Sr. 3 yr. old, 365 d.
18,185 milk, 764 fat. State Leader.

Bernice Korndyke Queen, 6 yr. old, 365 d.
23,492 milk, 877 fat.

H.I.R. HERD AVERAGE 2X,365 days
12,035 milk, 3.8%, 458.5 fat, 66 head.

Piebe Lenox Viola has been Beacon fed since her purchase in 1941 (except one year).

Herdsman Larry Fitch said, "*Beacon feed keeps cows in condition and there is never a time . . . even on first pasture . . . when they won't eat it. We don't have time to baby this herd so that's important.*

"*We tried Beacon Sodium Propionate Mixture on three problem cows. One had Ketosis very bad the previous two years. Each of the three has done very well this year.*

"*One 7 year old had twins and didn't clean well and was really down. We gave her 10 lbs. of Beacon Fitting and 5 lbs. of Beacon S.P. Mixture. Now, two months later, she's milking 87 lbs. per day and picking up in flesh.*

"*Lots of farmers feed cheaper feeds but don't get results. There's more milk in a pound of Beacon and that's what we are after.*"

Beacon service can help you. Drop a post card to Cayuga and say, "*Have the Beacon man call.*"

Beacon Dealers are located from Maine to Va. and W. Va.

TOP dairymen feed

BEACON

THE BEACON MILLING CO., INC., CAYUGA, N.Y. • YORK, PA. • LAUREL, DEL. • EASTPORT, N.Y.

Clyde Hill "COLONEL" Maid Fobes

Goes To
Buenos Aires, Argentina, South America

The Messrs. Guillermo Argerich and Marciano Hunter of Buenos Aires, Argentina purchased our great Junior Herd sire, "Colonel." He left the States shortly before Christmas by boat and word has been received from his new owners that he arrived in EXCELLENT condition to their complete satisfaction and praise him for being a great individual of fine type with tremendous development. The Attendant says that "Colonel" was an excellent feeder all the way and gained weight on his trip.

Our best wishes to Messrs Argerich & Hunter! We are certain that he will transmit his great type, production and LONGEVITY that is bred into him. His first calves are now arriving and his first one is an exceptionally nice individual. We have a number of cows safely in calf to him.

"Colonel's" EXCELLENT sire, C. H. KING FOBES PIEBE, "Junior," Silver Medal Type Sire, is the son of Rock River Hengerveld Al "Excellent," "Gold Medal" and Zuba Amarilla King DeKol "Excellent" brood cow "extraordinary" heading what is believed to be the "WORLD'S RECORD THREE GENERATION OVER 200,000 LB. GROUP" with high record at 15y 7m 365d 3X 22264 M. 3.8% 818.0 F. second high for age when made with total production of 225,232 M. 7137.6 F. and not tested in first two lactations. "Colonel's" sire, JUNIOR, is also the "Excellent" full brother to "Fanny" Zuba Rock River, "Excellent" the second generation in our herd believed to be "WORLD'S RECORD THREE GENERATION OVER 200,000 LB. GROUP" and our National Champion producer at 15 years and 16 years.

15y-0	343d	3X	26073. M.	3.8%	978.6 F.
16y-2	365d	3X	22941. M.	3.7%	854.5 F.

with total production of 257,841 M. 9038.7 F.

"Colonel's" own dam, C. H. Maid Fanny Tidy "Very Good," with two records over 800 lbs. fat (made strictly on 2 quarters).

9y-2	365d	3X	21900. M.	3.8%	822.2 F.
10y-10	365d	3X	22941. M.	3.7%	803.0 F.

with total production of 164,620. M. 5950. F. is a full sister to C. H. Queen Fanny Tidy "Very Good" the THIRD GENERATION in our herd believed to be "WORLD'S RECORD THREE GENERATION OVER 200,000 lb. GROUP"

13y-1	365d	3X	22973. M	4.2%	973.9 F.
11y-5	365d	3X	20413. M.	4.2%	850.7 F.
7y-11	365d	3X	21551. M.	3.8%	811.7 F.

with total production to date: 200,691. M. 7611.5 F.

All five offspring of "Maid" to date (2 sons and 3 daughters of required age) are officially classified "Very Good" and to our knowledge all received the "Very Good" rating at first inspection mostly at 3 years of age. The oldest daughter, C. H. Roxina Maid King Fobes was rated EXCELLENT IN EVERY BREAKDOWN at 6 yrs. and she is the FOURTH GENERATION in direct female line of Zuba Amarilla King DeKol with over 800 lbs. fat. All are full brothers and full sisters to Clyde Hill "Colonel" Maid Fobes.

ZUBA AM. KING DE KOL (EX)
"Colonel" has 2 crosses to her—818 F., life., 7,137 F. and 225,232 M.

What inheritance for TYPE, PRODUCTION and LONGEVITY! !

We are now reserving "Colonel's" younger maternal brother, Clyde Hill Master Maid for a future Junior herd sire. He, too, has gained great friends in Argentina. "Colonel" joined two of his very close kins, namely, C. H. Master Queen and C. H. Master Rosina, near Buenos Aires, which we shipped to Messrs. Julio F. Genoud and Jorge C. Donovan, resp. early last spring.

Best Wishes to all our friends in Argentina and all our friends "everywhere"!

Several outstanding young bull calves with 1 to 3 crosses to our "WORLD'S RECORD THREE GENERATION OVER 200,000 LB. GROUP" now available.

Visitors are always welcome at Clyde Hill!

C H MAID FANNY TIDY (VG)
"Colonel's" dam — has 803 and 822 F., 5950 F. and 164,620 M. on two quarters.

FANNY ZUBA R. R. (EX)
Granddam of "Colonel." She is Nat. Champ. at 15 and 16 years.

C H QUEEN FANNY TIDY (VG)
Full sister to "Colonel's" dam. Will soon be over 200,000 M. — has 811, 850 and 966 F.

Eleven years Progressive Breeder developed 3 Gold Medal Sires, developed 36—100,000-lb. cows, 6 over 200,000 lbs., developed 20 Excellents, 19 homebred.

CLYDE HILL FARMS
CLYDE, MISSOURI

They're Building Better Herds While they Cut Production Costs

Leading Dairymen Sell More Milk—Grow Beautiful Calves Faster

There's no doubt that a better herd will make more money . . . both in the present cost-price squeeze and in the brighter years ahead. Profit-conscious dairymen are meeting the present emergency and building for the future by raising beautiful replacement heifers on Kaff-A.

By using Kaff-A to grow replacements, *all* of the milking herd production can be marketed to bolster milk checks. This milk that would otherwise be needed by calves can replace the unprofitable production of low producers, animals with damaged udders and old cows. Such cows can't be milked profitably under present conditions. They can't be given the job of raising calves because even the best cows can't compete with Kaff-A in either economy or results. And the space, feed and care expended on marginal cows can go into building a better herd for the brighter days when more people drink more milk and dairy prices improve.

Kaff-A replaces whole milk at a fraction of even present Grade A prices. And it replaces the highest cost milk from the least efficient producers. The beautiful calves raised on Kaff-A are faster-growing, thriftier and easier to raise than is possible with whole milk feeding. Only Kaff-A contains the miracle "young life" ingredient, Hidrolex, which is "predigested" for the baby calf's delicate stomach. Hidrolex with other balanced milk solids, antibiotic and added vitamins gives the baby calf such complete nutrition that it can completely replace whole milk after colostrum.

More than half a million calves have already been raised on the new Kaff-A formula with Hidrolex. The heifers you raise on Kaff-A (like the ones shown on this page) can be some of the finest cows and most profitable producers you've ever owned when they are ready to take their place in your milking line. Your milk hauler or feed dealer who supplies you with Kaff-A will be glad to show you Kaff-A raised herds and help you improve your herd while you sell all your cow's milk.

OWN TEST CONVINCES INDIANA DAIRYMAN

Of 250 Calves Started on KAFF-A Conner Prairie Has Lost Only 3

"We are experimenting at Conner Prairie Farms, crossing Brown Swiss females with Jersey-Red Sindh bulls (a milking strain of Brahmas). The calves are half Swiss, quarter Jersey and quarter Sindh. Since they may be the foundation of a new dual-purpose breed, it is important to our research to give them a good, uniform start.

"They are all fed Kaff-A. We let the calves suck their mother and get the colostrum milk the first three days. Then during the next week, they are gradually taken off the cow and put on Kaff-A fed through a nipple bucket until they are two months of age.

"We have had very good results in starting calves with Kaff-A. We have started approximately 250 of these cross bred calves and we have lost only three while in the calf barn during a four month period."

Fred Lemmon
Dairy Herdsman
Conner Prairie Farm
Noblesville, Ind.

Fred Lemmon with a pair of lively Conner Prairie calves.

One of Conner Prairie's Jersey X Red Sindh bulls with part of his Brown Swiss harem.

KAFF-A with HIDROLEX®

® T. M. for Hydrolyzed Whey

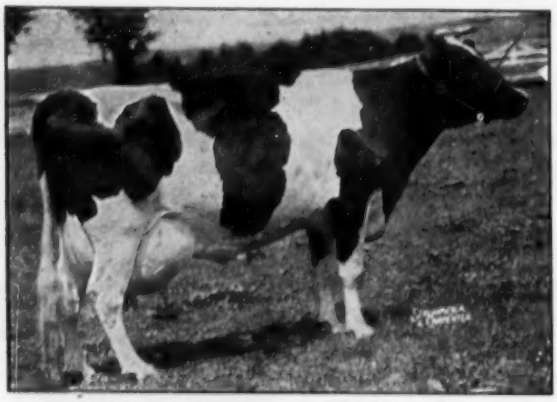
CONSOLIDATED PRODUCTS COMPANY • DANVILLE, ILLINOIS

Dept. H Division Offices: Danville, Ill., Des Moines, Ia., Lancaster, Pa., Atlanta, Ga., Springfield, Mo., Sacramento, Calif. Makers of Hidrolex, Semi-Solid Emulsions, Sperx and Kaff-A. ©1954

Mother Victoria

A Grandmother to Many at Creston

One of the Cows We're Building On



FRANLO CHIEFTAIN VICTORIA (VG)
Her son by Franlo Gen Treasure Model sold for $3000 in the 1951 Wolverine Classic.

FRANLO CHIEFTAIN VICTORIA

Classified "Very Good"

7y 2X 365d 18,753M 4.0% 754.8 Fat
9y 2X 333d 19,109M 3.9% 747.7 Fat

Soon to finish with about 730 lbs. fat, 2X, at 11y.

Bred at Mount Victoria Farms, Franlo Chieftain Victoria is a daughter of Montvic Chieftain Abbekerk—best udder winner at Waterloo—dam of Montvic Monogram (XXX-Extra)—, and she is sired by Emperor of Montvic Victoria, the sire of Montvic Rag Apple Sovereign. Her maternal granddam is Montvic Rag Apple Colantha Abbekerk, the dam of Sovereign thus making our great cow a ¾ sister to Sovereign.

She Has Two Sons In Service At Creston

CRESTON CHIEFTAIN This 3-year-old bull is Victoria's son sired by Creston Rag Apple Triune (Ex), a highly proven son of Montvic Rag Apple Chief, a grandson of Johanna Rag Apple Pabst, the double grandsire of Victoria's dam. Chieftain's oldest daughters are coming of breeding age. They are outstanding.

CRESTON HAPPY GO LUCKY This bull, just 2-years-old, is Victoria's son sired by Creston Lucky Strike, a Very Good-Gold Medal-highly proven double grandson of Montvic Rag Apple Chief sired by Creston Twenty Grand. His first calves are now arriving and look promising. We have a few of his sons available from Classified and tested dams.

Write For The Creston Bull List

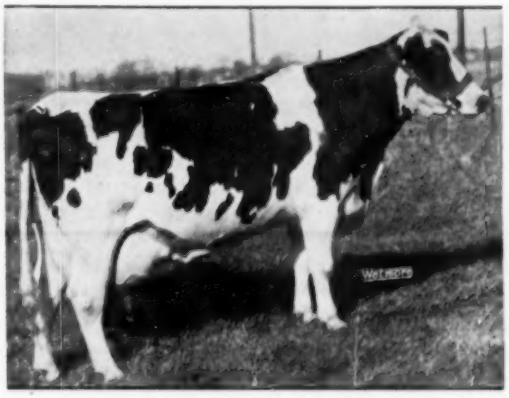
CRESTON FARMS

BUTH BROS. **COMSTOCK PARK, MICH.**

The Young "Admirals" — Part of Our Future

By ARBETH ROAMER ADMIRAL

HIS 1101-LB. "VERY GOOD" DAM



ELMWOOD ADMIRAL PRIDE (VG)
10½y 2X 265d 26689 4.1% 1101.3
She has a lifetime total in 7 officially tested lactations of 128,000 lbs. milk. She is a double granddaughter of Admiral Ormsby Fobes of Rock, son of Vickery Vale Mechthilde Ormsby, one of the great brood cows of the Admiral family.

The Admiral family is noted for slow-developing but long-lived animals of great size and vigor—the kind that improve in both type and production with increased age. Our daughters of ARBETH ROAMER ADMIRAL appear to have this family characteristic.

Ten of his young daughters were classified last fall with an average score of 80.3 points. The latest HIR proof on 11 pairs shows an increase of 41 lbs. fat over 453-lb. dams, the daughters averaging 13318 lbs. of 3.71% milk. They are improving in looks and in production as they mature.

ADMIRAL and LEADER Sons

At Attractive Prices

KILLYBRACKEN

WAYNE, ILLINOIS

MRS. C. GROVERMAN ELLIS
Owner

LOUIS KAGEL
Manager

A Sister to Crescent Beauty Lieutenant

COMMANDER CRESCENT QUEEN FOBES (VG at 2y)
Reserve All-American 3-Year-Old

Was Res. All-American 3-Yr.-Old

Commander Crescent Queen Fobes, a daughter of Crescent Beauty Commander (Ex), was Reserve All-American 3-Yr.-Old for her owner, Allen Hetts, Ft. Atkinson, Wis. Crescent Beauty Lieutenant, one of our herd sires, is a son of Crescent Beauty Commander and his dam is the Excellent Crescent Beauty Jule Margaret, a daughter of Jule King Fobes with several 600-lb. 2X fat records. The Lieutenant daughters please us very much. They are uniform and straight.

The Dictator Get Nominated

1954 was the first year that a Dictator get was shown. After placing second at the great International Dairy Show, the get was nominated for All-American. The Dictator daughters keep getting better all the time. His latest HIR proof shows that he has increased 516-lb. dams to 529 lbs. on 64 pairs.

A Dictator—Jr. All-American Aged Cow

Culver Dictator Eden Hope (Ex), bred by us and owned by Marita Thomson, Elgin, Ill., was a member of the winning Dictator get and she was voted the Junior All-American Aged Cow.

We now have a choice selection of Crescent Beauty Lieutenant sons available. They are out of Dictator daughters and we think that this Dictator-Crescent Beauty cross is the real thing. Write for prices and pedigrees.

NEWMAN HOLSTEIN FARMS — Culver, Indiana

THIS CALF

— IS LINEBRED TO EACH OF OUR THREE GREAT FAMILIES

— HAS ALL THE QUALIFICATIONS TO MAKE A GREAT SIRE

HE WAS BORN SEPT. 13, 1954

He is sure to have that same ability to consistently transmit increased production which was so characteristic of the foundation animals of our breeding program.

☆ Each of these families has been great in farmer's herds for many generations. Being able to combine such great families has given us the opportunity to build a breeding program that is producing an outstanding animal every time. There just are no failures, regardless of how we combine or linebreed them.

— His Dam —

ZIMMERMAN DEAN STAR PANSY
See her records below.

A young bull like this one or one of several younger ones we have can start you on a successful breeding program too. They are priced from $250 up to **$750 for this one.**

Semen is also available from Panstar Rosa and our three other proven sires.

ZIMMERMAN DAIRY FARM

—: Home of the linebred Stars :—

L. A. and J. A. ZIMMERMAN — LEHIGHTON, PENNSYLVANIA

Three HIR Herd Averages Over 700 Lbs. Fat

ZIMMERMAN PANSTAR ROSA
Our junior sire who combines our three families, the Stars, the Pansys and the E. B's.
Note the high average productions and test of these families.
Full sister 747 F 4% 3X 2y
His ¾ brother is Royalist our senior whose AR daughters will soon average over 800 F.

ZIMMERMAN DEAN STAR PANSY
875 F 3.9% 4y State Record when made. Also 780 Fat 2y. Lifetime to date 3,600 F.
Her daughter by Royalist has 900 F 4.1% as a Jr. 3-year-old which is a state record. Her daughter by Ideal is starting good, now promising a much larger record.

ZIMMERMAN STAR PANSY IDEAL

6 dtrs.	17,706 M	3.90%	691 F
6 dams	16,669 M	3.67%	612 F
	+1,037 M	+.23%	+79 F

6 other daughters will improve this average.
Silver Medal in a farmer's herd with dtr. up to 750 F 3y 2X.

E. B. ROSA (EX)
910 F 3.8%; 991 F 4.2%; 998 F 4%; lifetime 6,800 F
3 great daughters including a former national champion who has a plus proven son.
3 other sons all with great plus proofs, including Royalist.

GRASSY ROAD DEAN RESERVE
His sire and dam are both linebred E. B.'s.
CTA daughters over 700 F 2X
2 A R dtrs. over 825 F 4y 3X

ZIMMERMAN STAR PANSY
625 F 2y; 684 F 3y 3.4% also 617 F 2X farmer's herd
Her other daughter is Penny with 898 F 3.7% and whose daughter by Ideal has 830 F 3.8% at Jr. 2-yr.-old.
Her 4 descendants have all made state records.

SHESHEQUIN STAR PIEBE

11 dtrs.	17,360 M	3.55%	616 F
11 dams	15,280 M	3.55%	542 F
	+2,080 M	.00%	+74 F

PANSY POSCH ORMSBY LASS
807 F 3.9% 4y lifetime 4%
2 dtrs. ave. 988 F 4.35%
A linebred Pansy cow
The 26 Pansys average 885 F 3.95%

ELMBROOK SEGIS PONTIAC
His 18 descendants will have had ave. 865 F 3.85%
A linebred E. B. bull
2 dtrs. over 6,800 F

ELMBROOK ROSA
A proven brood cow with 2 dtrs. with large plus sons. Her proven son has 2 dtrs. over 940 F

E. B. WILDA RESERVE
CTA dtrs. up to 600 F 2X
His dam 960 F 3X (EX)

E. B. SEGIS DEAN
640 F. 4.2% 2X farmer's herd.
Her dam ¾ sister to Rosa's sire.

SHESHEQUIN STAR PIEBE
Silver Medal Sire
5 dtrs. from 800 to 1127 F 3X
3 dtrs. from 600 to 720 F 2X
23 plus proven sons

PANSY SPINKER
740 F 3.6% 3y 3X
Her 8 descendants ave. 836 F 3.95% 7 over 800 F
A granddaughter of the Pansy cow

Wait Before You Buy!!

Lyon Brook Wallie Arab Will Be Sold in the National Convention Sale

HAMARET MARIE ARAB (GP)
4½y 305d 23,304 3.5% 813 AR
National record for milk — N.Y.S. record for milk and fat. Making another great record this year, she is the dam of Lyon Brook Wallie Arab.

The sire of Wallie Arab is Lyon Brook Wallie Queen, our young son of Hamaret Queen Prospector (Ex). Wallie is a beautiful individual and his calves are all square-rumped — deep bodied calves and Wallie Arab is no exception. For a production packed pedigree with good individuality throughout —

He is the son of the National Champion 4-yr-old, Hamaret Marie Arab, sired by the son of the National 2X Champion, Hamaret Queen Prospector (Ex). This outstanding calf, born May 7, 1954, will be sold June 2nd at Harrisburg, Pa. and he is surely worth waiting for. Study his 3 nearest dams (pictured). Combinations like this are few — he has 2 crosses to top proven Winterthur bulls and 2 crosses to the great Lauxmont Safemaster Prospector. Remember the Winterthur-Prospector cross is the cross that worked.

HAMARET QUEEN PROSPECTOR (Ex)
6-11 365d 2X 35,564 3.7% 1319.1 AR
National 2X Champion for both milk and fat. The dam of Lyon Brook Wallie Queen and a paternal sister to the dam of Marie.

HAMARET MAP PROSPECTOR (VG)
3-10 365d 2X 24,062 3.8% 913 AR
Former N. Y. State champion replaced by Queen. A son sold for $2000 last fall. Marie is her daughter sired by Wint. Victor Select Arab.

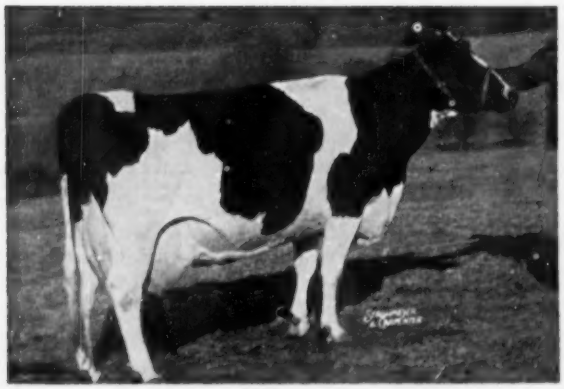
— Wallie Arab Will Be The Bull to Buy —

LYON BROOK FARM

Archie Meek **Norwich, N. Y.**

ACCREDITED — CERTIFIED

Announcing - -



HAMARET QUEEN PROSPECTOR (Ex)
The National 2X Champion for Milk and Fat
with
6-11 365d 2X 35,564 3.7% 1319.1
At 5½ yrs., she made 31,679 milk and 1098 fat on 2X in HIR. Still a young cow, she is due in July to the services of Hickory Creek Golden Admiral, the son of Lauxmont Admiral Rag Apple Della out of a daughter of Dunloggin Golden Cross.

The Purchase of One Half Interest in the "*Queen of Queens*"

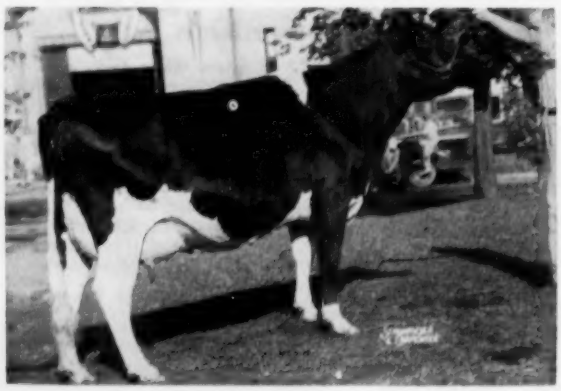
We are indeed fortunate that Archie Meek has given us the opportunity to purchase one-half interest in Hamaret Queen Prospector—the "Queen of Queens." As co-owners of Lyon Brook Wallie Queen, Queen's son sired by Winterthur Select Fobes Wallace (VG-SMP), we are building our herd on the Winterthur-Prospector cross. With the help of **Queen's future sons and daughters, we will have the opportunity** to add Queen's influence more readily to our breeding program. We have great confidence that she is truly the cow to build on.

Queen will remain at Lyon Brook Farm but her son can be seen at River Valley. Write for our terms on artificial service to Lyon Brook Wallie Queen. A slight investment in Wallie semen will pay off great dividends.

River Valley Farm

Mrs. G. Low & Son **acc. - cert.** **Milford, N. Y.**

We Enjoy Milking Our Show Cows Too . . .



Freebaer Lady Keeno Babette
"Very Good"

2y	365d	2X	16,538	3.8%	630	DHIA
3y	355d	3X	21,990	3.6%	807	DHIA

Member, 1st Dairy Herd, Eastern States Exp., 1954;
2d Dairy Herd, N. Y. State Fair, 1954;
4th 4-year-old, N. Y. State Fair, 1954;
5th 3-year-old, N. Y. State Fair, 1953.

Babette is bred to produce as she goes in direct female line to Goodyear Queen Bessie Keeno, Canada's third highest living butterfat producer with 201,109 lbs. milk, 4.04%, 8117 lbs. fat in 13 lactations 2X.

Babette is soon due to Cochran Sovereign Baron, our son of "Tony" and Doncrest Rooker Ideal (Ex), dam of Ida and Ideal.

FREEBAER FARMS

R. D. 4 — FORT PLAIN, N. Y.

FRED BAER, Owner

BILL LAMPHERE, Herdsman

☆ A Most Impressive List of Daughters

OF OUR

SMP SIRE

CHAMPION

(Osborndale Tovarich Champion)

His six nearest dams ave.:

F.	. . .	1076.7
M.	(4%) .	27,270.8

Will sell ½ interest or lease DuPage River Ben Champion, a Champion son used extensively in our herd.

Du Page River Elaine Champion	3y3m	-	3X	-	365d	-	25,110	-	835.8
	3y3m	-	3X	-	305d	-	22,124	-	724.4
(National Leader for milk — 305ds)									
Du Page River Champion Aroma	3y0m	-	3X	-	365d	-	22,516	-	790.3
Du Page River Bubble Champion Lass	3y4m	-	3X	-	365d	-	20,869	-	781.1
Du Page River Champion Gay	3y6m	-	3X	-	365d	-	22,152	-	760.4
	3y6m	-	3X	-	305d	-	20,082	-	680.6
Du Page River Farm Champion	4y9m	-	3X	-	365d	-	20,600	-	747.9
Du Page River Champion Ormsby	2y7m	-	3X	-	365d	-	19,832	-	722.7
Du Page River Champion Segis	3y0m	-	3X	-	365d	-	19,073	-	694.4
Du Page River Segis Champion	3y4m	-	3X	-	365d	-	21,327	-	691.6
Du Page River Champion Ann	3y3m	-	3X	-	365d	-	19,100	-	690.4
Du Page River Carol Champion	3y4m	-	3X	-	352d	-	17,410	-	685.5
	2y0m	-	3X	-	365d	-	15,575	-	586.4
Du Page River Champ. Artis Ormsby	2y10m	-	3X	-	353d	-	18,870	-	679.5
Du Page River Champion Du	2y4m	-	3X	-	365d	-	18,683	-	676.7
Du Page Riv. Farm Juliette	9y	-	2X	-	307d	-	17,746	-	667.0
Du Page Riv. Farm Champ. Julian	3y0m	-	3X	-	365d	-	18,301	-	664.9
Du Page River Champ. Aromatic	2y4m	-	3X	-	305d	-	20,245	-	662.4
Du Page River Champ. Segis Ormsby	4y2m	-	3X	-	365d	-	17,812	-	661.5
Du Page River Ch. Beauty	3y0m	-	3X	-	365d	-	18,504	-	658.1

13 others with records from 606 to 649 of fat
10 others over 500 of fat

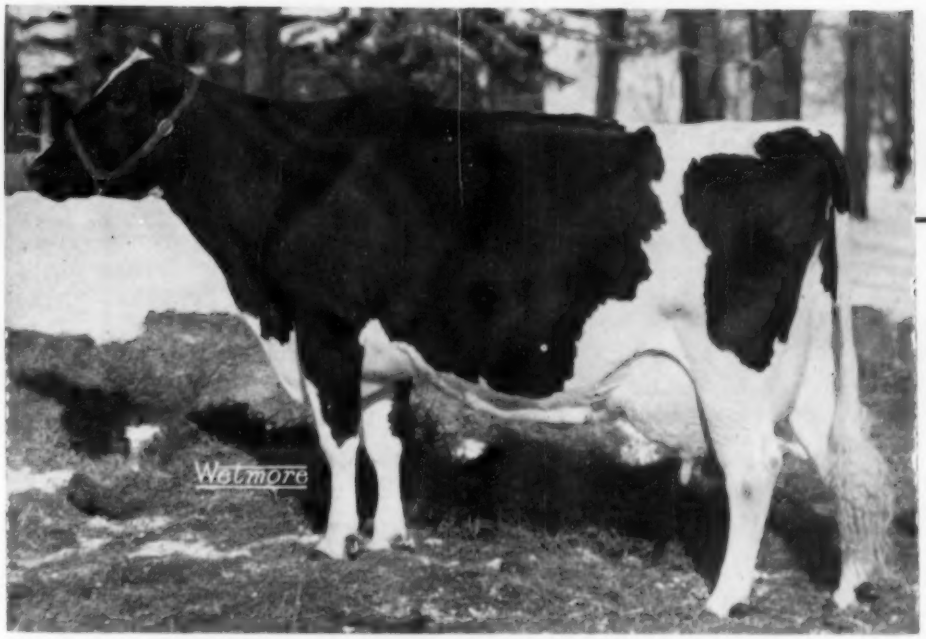
NOW ARRIVING: Sons of "Gay Boy" from daughters of "Champion." Gay Boy is our Gomar son from the twice 900-lb. Ex. Athlone Admiral Grace, he has six Excellents in his pedigree. Write us about them or come and see them.

DU PAGE RIVER FARMS

JOLIET -:- **ILLINOIS**

On Highway 66 — One mile north of Highway 52

OUR IDEA OF A REAL SHOW COW



MELDOMAR COMET DOREEN (Excellent)

– AT 4-Y. 6 M.-3 X –

860.5 FAT – 4.13% – 20,852 MILK

Also 668.4 F. 16,989 M. ,3X, 3½y and 616.9 F., 15,316 M. – 2X – 2 years

One of our Excellent daughters of Pabst Comet, she was on the show circuit three months of the time she was making her record of 860 of fat. She calved with a heifer by Wis Leader (Ex-GM) at the Royal last fall. Now safe in calf again to "Leader".

– HER SIRE –

Leading Honor List sire in 1952 and second Honor List sire in 1953. Sire of the Res. All-American "Get," 1953.

Also Sire of three All-Americans.

Sire of three from 900 to 991.7, including the Nat. Champion Sr. 4-yr-old 305ds. 3X. Five others from 803 to 860 F. *"Doreen's" last son for sale sired by Pabst Senator, son of Regal.*

PABST COMET (VG-GM)

*** * * Semen from Pabst Comet available * * ***

–Accredited– **Braun's Sunny Lea Farm** –Certified–

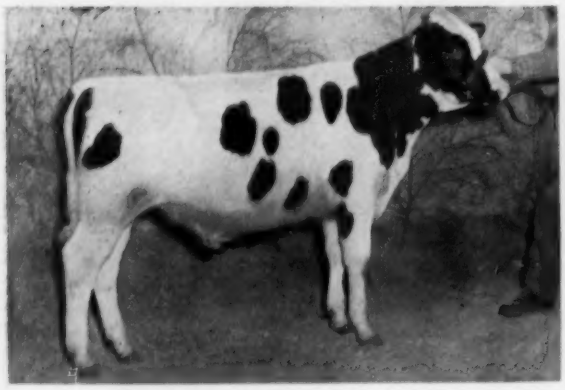
ROUTE 4 Box 667

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.

An Unusual Herd Sire Opportunity

FOR SALE

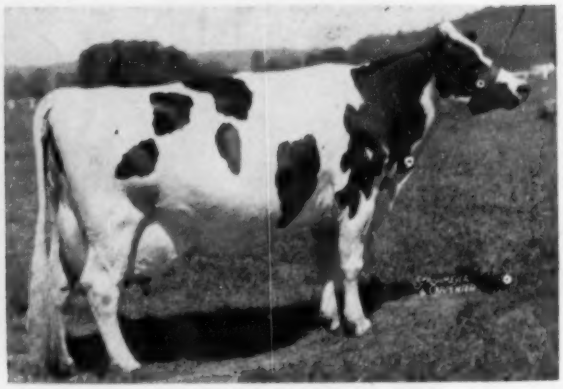


CARNATION CHIEF STANDARD

Born June 26, 1954

Note the striking resemblance of this handsome youngster and his Excellent, Grand Champion, double granddam — Frasea Leonora Wayne — Pictured at right.

HIS DOUBLE GRANDDAM



FRASEA LEONORA WAYNE "EX"

8y	3X	365d	26,624	M	1,010	F	3.9%
4y	2X	365d	20,223	M	838	F	4.1%
3y	2X	365d	13,700	M	577	F	4.2%
2y	2X	365d	15,383	M	571	F	3.7%

Res. All-Canadian Aged Cow 1947. Member All-Canadian and Res. All-American "Get" of 1948.

Honorable Mention All-American Aged Cow 1947, 1948 and 1951.

Here is the kind of a calf we are proud to offer — a big, strong calf of beautiful type backed by a sound constructive pedigree. He concentrates the blood of the great Frasea Leonora Wayne in combination with two well proven sires, Hallrose Progressor (EX., Gold Medal Sire) and Carnation Imperial Chief, a Silver Medal Type Sire, with a fine plus proving on production. These animals are backed by families that have produced great cattle generation after generation.

Carnation Chief Standard is typical of the type being sired by his young sire Carnation Flashy Chief. Flashy Chief, now in heavy service in the Carnation herd, is a son of Frasea Leonora Wayne by Carnation Imperial Chief (SMT) whose daughters in the Washington State College herd are turning out sensational records. Imperial Chief is a full brother to Res. All-American Carnation Ensign and to the dam of Carnation Professor.

The dam of Carnation Chief Standard is a 755-lb., 3.8% two-year-old daughter of Frasea Leonora Wayne by "Excellent," Gold Medal Hallrose Progressor.

If you will be needing a herd sire in the near future it will pay you to give this bull careful consideration.

Write or wire for complete information.

Address:

CARNATION MILK FARMS

Dept. 175, 1060 Stuart Bldg.

Seattle 1, Washington

★ The Newspaper of the Breed

Holstein-Friesian World

Vol. 52 — No. 4

February 19, 1955

A Report on

Single-Toed Cattle

By FRANKLIN E. ELDRIDGE

Kansas State College

FRANKLIN E. ELDRIDGE

The mule-footed hog has been known for many years, but only rarely have reports been made of mule-footed or single-toed cattle. The cases which have occurred in cattle have been so widely scattered and so infrequent that no explanation has been given for the cause of this condition. They usually have been considered freaks of nature and forgotten. Recently, however, two cases were reported within the same community and the study of their pedigrees touched off an investigation which led to the discovery that the characteristic is hereditary, following the pattern of a single recessive.

Syndactylous cattle, which are also commonly known as mule-footed, or single-toed cattle, have been observed a number of times among purebred Holsteins from registered parents as well as among grade Holsteins. To date this condition has not been found in any other breed in the United States to our knowledge, although there have been some scattered reports that have been impossible to trace. Syndactylous cattle were reported over a hundred years ago in England and they have occurred in the Hariana breed of cattle in India and in the Wagyu breed of cattle in Japan. The early cases reported in England made no reference to the breed involved. Holstein breeders need to be informed concerning this characteristic in order to know what they should do if it occurs in their own herds.

The first calf which was reported to be single-toed was not given serious attention, but when the second affected calf was reported in the same community an investigation was begun immediately. The pedigrees of these two calves were compared and were found to have some ancestors in common even though they had come from different farms. One bull, which will be called Sire X, was found several times in each pedigree, indicating that the gene which was responsible for this condition probably came from him. The occurrence of several more syndactylous calves in the first herd strengthened the hypothesis that the characteristic was inherited as a single recessive and that Sire X had transmitted the gene.

The investigation was extended to include the herd where Sire X had been used extensively. In this herd 287 offspring were dropped to services of this sire, 40 of them resulting from matings to his own daughters. The occurrence of 5 single-toed calves from the sire-daughter matings proved quite conclusively that the characteristic was inherited as a single recessive. An interesting sidelight to this study was the parallel between the type of mating that was done in this herd and the matings which would be done on experimental animals in the laboratory. The most rapid and accurate way to find if a sire is carrying a recessive gene or not, regardless of whether it is a mouse, rat, guinea pig, or a bull, is to mate him back to a number of his daughters, which was exactly what was done in this herd.

Six heifers and one bull which had one or more single-toed feet were purchased by Kansas State College for the final test matings and observation. If the characteristic were inherited as a single recessive and were completely expressed then matings between affected individuals should breed true, producing nothing but single-toed progeny. Five matings, four of which were single-toed as expected and one was normal. The normal calf did not fit the hereditary pattern which had been developed, but it was not entirely unexpected. The affected animals have been quite variable, some having as many as all four feet affected and some only one affected foot which indicated that there might be cases in which all feet were normal even though the animal's heredity was such that it should have been affected. The occurrence of this one normal calf from syndactylous parents is cause for even more alarm since it indicates that an animal might be homozygous, or pure, for the syndactylous gene and still not show the characteristic. Since the bulk of evidence is so strong for the characteristic to be inherited as a recessive, this one deviation is not

This paper was prepared by Dr. Eldridge for publication as a Research Committee report.

Front Feet — Hind Feet

Figure 1. Photographs of the feet of the most severely affected single-toed cow. The photographs were taken after the death of the cow. The two front feet were completely single. One of the hind feet was cleft in front but had a single sole and heel.

sufficient to discard such an explanation. Based upon this explanation some positive suggestions can be made concerning breeding plans to eliminate the characteristic from herds in which it occurs.

Characteristics inherited as recessives are more difficult to breed out of a herd than those inherited as dominants because the **non-carrier** animals, those who do not have and therefore cannot transmit the causative gene, cannot be positively identified and separated from the **carrier** animals. **Carrier** animals are usually called heterozygous animals, indicating that their heredity is mixed, that they are carrying a recessive gene whose effect is covered up by its dominant mate. A portion of the carriers **can** be identified positively, by the birth of an affected calf, but the remainder cannot be separated from the non-carriers except by the usually impractical method of test-mating them to carrier or affected mates. This method would defeat the basic purpose of eliminating the gene from a herd by increasing the frequence of the gene instead of decreasing it unless all offspring from such matings were slaughtered.

The following steps should be followed in eliminating the characteristic from any herd in which it has appeared.

1. Slaughter immediately the bull which has transmitted the characteristic. The occurrence of just one single-toed calf positively labels the sire and the dam as carriers, if the service is without question.

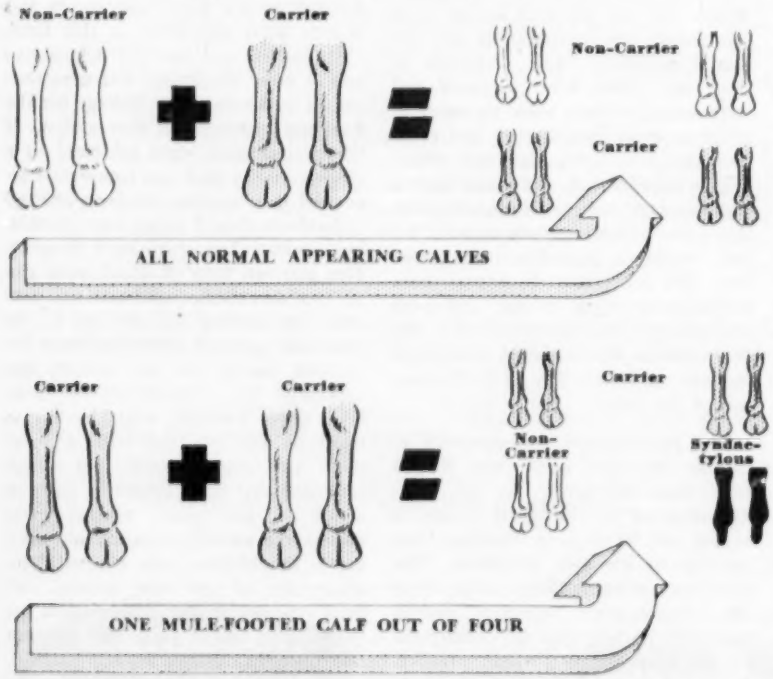
2. Select the replacement sire from stock unrelated to the known carriers (sires and dams of affected calves) insofar as this is possible.

3. Breed the known carrier females to the replacement bull as rapidly as possible to test whether he is or is not a carrier.

4. Cull normal as well as affected offspring of known carriers wherever feasible.

The reasons for the above steps are sound genetically. First, any normal bull, which transmits the characteristic, is heterozygous and will transmit the gene for this characteristic to one half of his offspring so his slaughter is the only way to prevent the further spread of the gene throughout the herd. Second, the selection of an unrelated replacement sire would decrease the possibility of getting another carrier bull, since only in a rare case of a mutation would any animal possess the gene, except through inheritance from its ancestors. The third step is a way to forestall further trouble by test mating. This method also could be used for testing another bull of the same blood line, if the breeder did not want to bring in a completely unrelated bull. With reference to the fourth step, the culling of offspring of carriers may be nearly impossible from an economic standpoint when a large portion of the herd is from one bull which has been found to be a carrier.

Fig. 2 — How Cattle Inherit Syndactylism



As illustrated in the upper portion of the diagram, a non-carrier (homozygous dominant) animal when mated with many carriers (heterozygous) can produce all normal appearing offspring. About half the offspring will be carriers and the other half will be non-carriers.

In the lower portion of the diagram is illustrated how a carrier bull when mated to carrier females will produce a ratio of three normal appearing calves to one mule-footed calf. Only one of the three normal-appearing calves will be free of the gene which causes syndactylism.

At the same time if only non-carrier bulls are used, the gene may be almost eliminated from the herd in a few generations. However, descendants of carriers sold to others as breeding stock may be detrimental to their herds and at a later date reflect upon the seller.

Some question was raised at the time that the trait was first discovered concerning whether it was detrimental or not. There was even some thought given to the possibility of it being desirable. Our observations leave no doubt of the **undesirability** of syndactylism. First it interferes with ease of movement of the affected animals since the bearing surface is considerably decreased and the single hooves have a marked tendency to turn either out or in, causing soreness in the pastern joints. Secondly, there has been associated with this characteristic a definite tendency to unthriftiness which does not necessarily seem to be a direct result of sore feet. Depth of body does not develop in these cattle as it does in normals even though they are given better treatment and access to better roughage and pasture than normal cattle. In addition, these animals do not seem to be able to withstand high temperatures. Two of those tested died within a few weeks after calving during the hot summer months. The single-toed animals that survived showed relatively greater increases in temperature, respiration and heart rate than did the normal Holsteins under extreme temperature conditions. Thus this condition can be seen to have no economic value and several economic drawbacks and should therefore be discriminated against at all times.

The extent to which the feet are affected is variable, as can be seen from the accompanying illustrations. The most usual case is one in which the two front feet are syndactylous and the rear feet apparently are normal. However, some animals were found with only one of the front feet affected and on the other extreme some had all four feet with uncloven hooves. None was found with front feet normal and rear feet affected. In addition to variability among animals in the number of feet affected, there was variation in the degree to which each affected foot deviated from normal. In some cases the hoof was perfectly smooth across the front. In others there was a slight groove down the front of the hoof indicative of the double, normal condition. In still others the condition was expressed in a more completely divided hoof, one of which was divided on the front and top but had a solid sole to the foot. Attempts to trim the hooves to prevent them from curling and becoming sore resulted in more difficulty than if they were allowed to wear off. The trimming usually resulted in the development of vertical cracks in the hoof wall and subsequent infection. The absence of several characteristics of a mule or horse's hoof such as the frog, as well as the general lack of width of the syndactylous feet has led us to prefer using the term "single-toed" to describe this characteristic instead of "mule-footed."

A total of 17 cases were observed or reported at the time of the publication of the first scientific report on this characteristic*. At that time, 1951, it was pointed out that the widespread use of sons and grandsons of Sire X probably would result in an increase in the frequency of occurrence of the trait. No accurate record has been kept on the exact number reported since than but the number has at least doubled. Two cases in the original report did not trace directly to Sire X so it can be assumed safely that the gene is not limited to this one source only.

Little can be done to actually decrease the frequency of this gene since it is a recessive and to date is quite rare, but alert action on the part of breeders can be very valuable in retarding any further increase. This lack of power to decrease the frequency is due to the fact that the causative gene is a recessive and can be carried and transmitted for many generations by normal appearing animals. In addition, the rarity of the gene decreases the opportunity of two carriers being mated together to such an extent that the characteristic will seldom be found except as a result of some inbreeding. Artificial breeding organizations should be especially careful and should add this characteristic to the list of those which should be watched for and carrier bulls removed immediately from service. The fact that we now have proof of the mode of inheritance allows positive remedial steps to be taken.

This report could not be complete without calling attention to the excellent cooperation and assistance the owners and herdsmen gave in the collection of the data. Without such cooperation this character still would have to be listed among the "unknown freaks" of nature. In return for their cooperation no mention has been made of their names, the names of their cattle, or the location of their herds. This does not mean that they remain forever completely anonymous, for as breeders have this trait occur and study their pedigrees the answer will become obvious. The latter condition, however, is beyond our control just as much as is the case where a Holstein bull is occasionally found to be carrying the factor for red calves, a parallel type of inheritance. However, the cooperation which these breeders have given at this time will be of untold benefit to many breeders in the future. This study again emphasizes the fact that much can be learned of dairy cattle breeding by the study of existing herds where breeding has already been done.

Figure 3. Syndactylous bull which was used for the test matings. This animal was one of the least affected animals having only one syndactylous foot. Note the accentuated groove above the hoof on the hind foot.

*Eldridge, F. E., Smith, W. H. and Mc Leod, W. M. Syndactylism in Holstein-Friesian Cattle — its inheritance, description and occurrence. Jour. Hered. 42 (5): 241-250. 1951.

The Grand National Junior Livestock Exposition will be in the San Francisco Cow Palace April 2-6, 1955. Separate classifications are offered for entries in 4-H and FFA.

Milk Program Round-up—Figures on the Special School Milk Program for November now show that 44 States and the District of Columbia are participating in this program. During the month more than 5 million children in 19,535 schools drank 90,135,000 half pints of milk. This is a 55-percent increase over normal monthly consumption of about 58 million half pints, but the schools in at least seven States increased milk consumption more than 100 percent.

The Stronger Half of the Pedigree—IV

Blood Lines of Pabst, Carnation and Clyde Hill Discussed

By MELVIN A. SCHOLL

It might prove interesting to study briefly a few of the herds in the breed that have adhered to the principle of close breeding within cow families, and to hear in their own words the comments of some of the men who have worked with these families.

Pabst Farms

Creator, one of the three famous full brothers—the other two being Sir Pietertje Ormsby Mercedes 37th and King of the Ormsbys,—was the foundation sire of the Pabst herd. Other sires, however, were used before this great Ormsby outcross was made. From its beginning in 1906 until Creator was brought into the Pabst herd in 1917, sons of Hengerveld De Kol, King of the Pontiacs, and a third by a son of King Segis. Creator became the first of an unbroken line of Gold Medal Sires to become the backbone of the Pabst bloodline. Others following were: King Segis Alcartra Prilly, Carnation Sensation, Pabst Belmont Creator, Pabst Cascader Pride, Pabst Sir Paul Premier, Wisconsin Admiral Burke Lad with his sons and grandsons. And all these sires trace directly to the Master Pedigree.

But here, you say, surely is a herd where sires certainly played a much greater role than brood cows. At first glance, yes; but let us study the breeding program more closely. The real foundation blood in this famous herd actually originated from the two greatest mothers of the breed, Pietertje Maid Ormsby and Spring Brook Bess Burke 2d, and all sires following Creator carried this magic blood in their genes **through great cow families!** Carnation Sensation was no outcross. His sire, Sir Inka May, goes directly back to King Segis Pontiac and King of the Pontiacs, the original Pabst foundation blood; and on his dam's side (Cascade Jessie Queen) there are crosses to both Hengerveld De Kol and Sir Piet. We have already discussed the cow family back of Sensation and saw how beautifully it tied in with the Madcap family. It was from this family came Carnation Ormsby Supreme, 1941 winner of the Iowa Sire Index award; also Carnation Criterion, sold to Gilkey Farms in the first "Show Window Sale" in 1939 and advertised then as "the most desirable herd sire that Carnation ever consigned to any sale."

Other home-bred sires were used from time to time out of Pabst's best cow families, including the Cornflower family, the Belmonts, and from Lady Boerinhurst Pontiac. From the Walters Dispersal came old Sir Bess Ormsby Fobes 73rd, who spent his last days at Pabst Farms, and where, unsuccessful in either natural or artificial service in his crippled condition, the late Howard Clapp successfully settled some half dozen cows to him posthumously! A double grandson of "73rd" from his highest record daughter was used, too.

From 1942 to the present time the Pabst herd has been the story of Wisconsin Admiral Burke Lad together with his sons and grandsons. Burke, Very Good and Gold Medal, carried 19 crosses to S. P. O. M. The influence of great dams behind Burke has been dealt with in another section of this article, and Burke's achievements not only at Pabst Farms but in countless herds throughout the country are too well-known to require further mention here. But of his sons, Pabst Roamer and Pabst Regal, both Gold Medal and Excellent, it is interesting to note they are from the same great brood cow family, the Waynes, and here, interestingly enough, as shown on the Master Pedigree, you have in Roamer and Regal the complete pattern of Pabst breeding, with **all their Gold Medal Sires on the top half of their pedigrees but with only the Wayne family on the bottom half!** "Raven," one of their newer sires, has 63 crosses to "Sir Piet."

The six generations of the Eyebright family furnish an interesting study in cow family similarities!

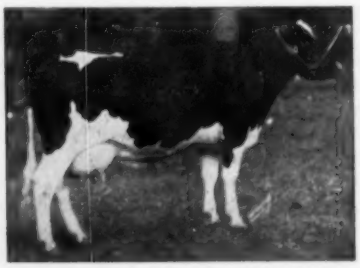
But here are the comments of Sylvester Weiler, able Pabst Farms Manager, on the subject:

"Your question about what I thought concerning the bottom part of a pedigree is a good one. There is no question that the female in any pedigree even up to three and four generations has an important bearing on what the sire is going to transmit. My many years with the Pabst herd has brought this out many a time and I can see that dam, granddam, and occasionally the great granddam in some offspring and in various ways or forms, whether it is legs, rumps, or udders, they seem to trace back to one of the parents on the lower side of the pedigree. This was again demonstrated in the Zarnowski Dispersal. Their Regal son came from a very good uddered family, and I have never seen a finer uddered bunch than the daughters of this Regal bull. There were faults from the female side and these also showed up in the daughters of this bull, but the good points stood out far above the bad points, which again demonstrates to me that on the female end any faults or good points can be transmitted as well as the faults that the sire has. However, I feel that if you have three or four good females on the lower side that this is more apt to show up, whether there are good or bad points, than if you have a good sire on the top and do not know what his faults are, which is usually the case when you purchase a sire."

Thank you, Silver, for your experienced statement.

SPRING BROOK BESS BURKE 2d
Dam of Creator, foundation sire at Pabst Farms.

PABST CREATOR WAYNE
Founder of one of Pabst's greatest families.



PABST CASCADE PRILLY WAYNE
Dam of Roamer. Her daughter is dam of Regal.

HAZELWOOD HEILO ORMSBY MERCEDES
One of two Carnation brood cows no student of Carnation breeding will ever forget; dam of Matador Segis Ormsby and cow at right.

CARNATION INKA WALKER HAZELWOOD
Full sister to Carnation Inka Hazelwood Walker. Dam of both Governor of Carnation (by North Star Joe Homestead) and Carnation Ormsby Perfection

CARNATION WALKER HAZELWOOD
Daughter of Hazelwood Ormsby Korndyke De Kol, the second greatest Carnation brood cow. Dam of Peerless, sister to Chieftain, and dam of great cow at right.

Carnation Milk Farms

The first and fundamental rule of breeding as held by this great institution is that family characteristics transmit, and the Carnation herd furnishes a beautiful example of bloodlines developed through amazing female lines. The Carnation Family was built on the blood of King Segis 10th, a sire true enough, but one has only to examine any of the pedigrees of Carnation sires to see how certain cows figure in every one! Intensifying the blood of King Segis 10th seemed to improve each generation. His son, Segis Walker Matador, and his daughter in turn, Carnation Walker Hazelwood, did most to establish this bloodline. **The two greatest animals found in all the best known Carnation herd sire's pedigrees today are the two great brood cows, Hazelwood Ormsby Korndyke De Kol and the dam of "Sandy", Hazelwood Heilo Ormsby Mercedes;** and because both these cows are found in the pedigree of Carnation Chieftain we are reproducing a skeleton pedigree of this sire to show how scientifically this Matador-Hazelwood cross has been developed in the Carnation herd, to point also to the fact that this Family is another branch of the great Ormsby strain defined in the Master Pedigree, (See page 25—November 20 World) and to furnish a detailed study of the Hazelwood system of breeding as introduced in the John L. Smith Hazelwood herd at Spokane.

The history of this family provides one of the most inspiring stories in all the pages of Holstein history. The Hazelwoods originated in 1898 in the herd already mentioned from a selection John Smith made of an outstanding cow from a family of outstanding cows; he intensified the blood of Hazelwood Bracelet Korndyke through a program of close breeding. A. H. Reilly of Waukon, Washington carried on the same program as outlined by Smith, and by combining the blood of the great brood cow, Shadeland De Kol Etta Lass 2d, with that

PEDIGREE OF CARNATION CHIEFTAIN 647922

Pedigree of Carnation Chieftain, selected as the one best showing the Carnation breeding program. Chieftain's two nearest dams are the greatest cows in the Carnation bloodline. Here, too, one may study a pattern of the great Hazelwood Herd, whose constructive breeding plan won more converts to the Holstein breed in the early days than were won from any other cause. Note how many times these animals trace back to the Ormsby fountain-head.

- **Sire** — Matador Segis Ormsby
  - Segis Walker Matador
    - King Segis 10th
      - King Segis
      - Johanna Vernon De Kol
    - Matador Twisk Minnette 4th
      - Artis De Kol Walker
      - Matador Twisk Minnette
        - Sir Bracelet Korndyke Hengerveld (Has one Duchess Ormsby Cross.)
        - Bonnie Lass Pauline
  - **Hazelwood Heilo Orm. Mercedes,** dam of "most beautiful cow in America"—granddam of "Imperial"
    - Hazelwood Heilo Orm. Korndyke
      - Hazelwood Bracelet Korndyke*
      - Heilo Orm. De Kol
        - S. P. O. M.
        - Heilo Marie De Kol (Homestead foundation)
    - Hazelwood Bracelet Mercedes, "[illegible]d Crazy"
      - Hazelwood Bracelet Korndyke*
      - Hazelwood Mercedes Butter Girl (Homestead foundation)
- **Dam** — **Hazelwood Orm. Korndyke De Kol,** dam of Carnation Walker Hazelwood, who is dam of Carnation Inka Walker Hazelwood, who is dam of both Carnation Ormsby Perfection and Governor of Carnation.
  - Hazelwood Posch Ormsby
    - Liscomb Posch
      - Sir Pietertje Posch
      - Liscomb Aaggie 6th
    - Queen Ormsby Alta Posch
      - Sir Pietertje Posch
      - Duchess Orm. 2nd's Queen
        - Duchess Orm. 2d Own daughter of Duchess Ormsby.
  - Miss Korndyke De Kol Ormsby
    - Sir Korndyke Hengerveld De Kol
      - Hengerveld De Kol
      - Pontiac Darkness
    - Gracie De Kol Orm., paternal sister to Pietertje Maid Orm.
      - Sir Ormsby Hengerveld De Kol
        - Duchess Orm. 2d Own daughter of Duchess Ormsby.
      - Gracie De Kol Johanna

* Foundation sire of the fabulous Hazelwood Herd.

of Hazelwood Bracelet Korndyke some of the greatest animals to be found in the West today have resulted, including the two great cows in S. B. Hall's herd, the Reserve All-American Produce of 1940, Lola Aaggie Myretta and Ormsby Aaggie Tilda. Their dam, "Lyda" is an inbred daughter of Waukona King Quality, a son of "Etta Lass 2d" and Hazelwood Bracelet Korndyke. "Lyda's" dam is a daughter of "Quality" and from a daughter of "Etta Lass 2d." Through several generations of line and inbreeding the tendency has been for the animals to improve through strengthening of the many fine characteristics which seem to be inherent in this family. Carnation Black Magic was a Governor son from Tilda, while Hallrose Progressor is a son of Lola. Three Gold Medal Sires and at least two Silver Medal Production Sires come from this family. The pictures of Lyda Aaggie Hazelwood and her beautiful daughter, Ormsby Aaggie Tilda, were selected for your inspection in the group of amazing dam-daughter comparisons.

Sir Inka May and North Star Joe Homestead were brought into the breeding program at a later date for specific reasons and so figure in the pedigrees of such popular and familiar sires as Governor of Carnation, Carnation Ormsby Perfection, Carnation Governor Imperial, Carnation Emperor, Emperor of Mount Victoria, Carnation Peerless, and all the rest.

Clyde Hill Farms

The Clyde Hill herd is today a beautiful illustration of the point I am trying to make, where one Gold Medal Excellent Sire and the only Excellent cow of the breed with four Excellent offspring forced into the national limelight a herd that had no aspirations for glory. The greatest influence of Rock River Hengerveld Al (the sire) in the herd today is noted in the offspring and descendants of Zuba Amarilla King De Kol (the cow), and of course the Aurora, Lobelia, and Fama families. The question is raised: Could the Clyde Hill herd have been developed to its present degree of excellence without either Rock or Zuba? There is but one answer: There **might have been** another Rock but there **never was** another Zuba!

There are in the present herd six generations in the direct female line from "Old Zuba." And it is a tribute to the longevity of this family that there are so many females in the herd today traceable in the direct female line. Besides being the only Excellent cow with four Excellent offspring—2 sons and 2 daughters—Zuba is the only Excellent 225,000 lb. (milk) cow of the breed with an Excellent 257,000 lb. daughter, and heads 2 three generation groups of Excellents, and 2 three generation groups with an average milk production over 158,000 lbs; also she heads four generations with over 800 lbs. fat.

On November 9, 1953 the greatest offspring of this illustrious pair (Zuba & Rock), Excellent and National Champion 15 and 16 year old cow, Fanny Zuba Rock River, was put to sleep at 18 years of age. Fanny leaves eight daughters in the herd, six of them milking, namely: Queen, Maid, Mistress, Empress, C. H. Fanny, and Verbena, one of these Excellent and three of them already over 800 lbs. fat; and ueen with right at 187,000 lbs., milk will in all probability go over the 200,000 lb. mark in her present lactation, being the third generation of 200,000 lb. milk cows . . . No, there never was another Zuba! *Editor's Note: Queen made it – for a 3-generation group each above 200,000. lbs.)*

Zuba's sire, U. S. King De Kol Bess Burke Piebe, was sired by a double grandson of King Pietertje Ormsby Piebe, out of a daughter of Marathon Bess Burke 14th, who is out of a "37th" daughter, Princess Della 4th. Once more we find a brood cow par excellence that goes back to Princess Della! Her dam, Amarilla Pontiac Zuba, is a granddaughter of one of the greatest show sons of K. P. O. P.

Rock's dam was a granddaughter of Sir Bess Ormsby Fobes. In his pedigree are other crosses to S. P. O. M.

Another sire used in the building of the Clyde Hill herd was U. S. Bess Burke Princes Della De Kol, rich too

THE ZUBA FAMILY OF CLYDE HILL FARMS

ZUBA AMARILLA KING DE KOL "Ex" (at 15!)

DAUGHTER

FANNY ZUBA ROCK RIVER (EX) (at 17)

GRANDDAUGHTER

C H MAID FANNY TIDY V.G. (at 17!)

The Maid Cow, Excellent in every inspector's book, but designation withheld because both rear quarters are gone. Twice over 800 lbs. on front quarters! And 160,000 lbs. milk.

GREAT GRANDDAUGHTER

C H ROXINA MAID KING FOBES (Ex)

with K. P. O. P and M B B blood

Later, Sir Bess Ormsby Tidy Fobes, a son of Sir Bess Ormsby Fobes 73rd and Wylamyna Tidy Kathleen, was brought into the herd

At the Paul Stewart Dispersal in 1946 the great Sunbeam Pride Transmitter was purchased for the top price of the sale. However, Transmitter died shortly after coming to Clyde Hill, leaving but one son and three daughters in the herd. Transmitter's sire was Sir Pride Superba, son of Pride of Sir Piets, while his dam, Lady Fobes Tritomia Ormsby, a daughter of Sir Skylark Ormsby Fobes, was a paternal sister to Maytag's Sir Ormsby Fobes Dictator, both with several crosses to S. P. O. M. through S. B. O. F. and T. P. O.

(Both Mr. Joseph Gemmeke and Mr. John Fick with whom the writer was formerly associated at Clyde Hill endorse these views.)

(Editor's note: In the concluding installment the author discusses the Maytag, Rocky Hill, Carl Henry and Winterthur herds.)

Canada's 72nd Annual Meeting

Canadian Holstein breeders flocked to their 72nd Annual Meeting at Toronto February 2 in unprecedented numbers. The big ballroom of the Royal York was comfortably filled, with an estimated 1000 to 1200 in attendance at the afternoon session. President Norman R. Martin presided.

At the morning session members heard pleasing reports from their officers. Secretary G. M. Clemons reported that registrations exceeded 70,000 for the first time, with a total of 73,400—up 8% from 1953. Interestingly the percentage of calves recorded from artificial breeding reached a new high mark of 46%. In spite of this increase in artificial use, bull registrations were up 15% over the previous year. Transfers were also up slightly at 51,226. The Secretary reported that export trade totalled 14,856, of which 14,156 were transferred to buyers from 36 states of the U. S., a drop of 18% from the previous year. Buyers from 11 other countries took 700 head. Trade within Canada showed a 12% increase. The ROP department showed a continued increase in numbers, particularly in Plan B, which corresponds to the American Herd Test, but a further increase will be a major project of 1955. Memberships, all active, total 12,581, down slightly. Earnings for the year totalled $330,448, with an operating surplus of $27,235.

Amendments to the by-laws, unanimously passed, cleared the way for their Breed Class Average system which replaces ROP entry requirements in qualification of bulls for registry. This interesting new procedure is to become effective May 1, 1955 (for details see article by Secretary Clemons Nov. 20 WORLD.).

Usual presentations were made honoring Canadian achievements during the past year. These included Certificates of Superior Production for new national championships and Gold Ribbon Certificates for milk production exceeding 200,000 lbs. in lifetime work.

Especially interesting was the impressive presentation by Hon. George S. Henry, former Premier of Ontario and a longtime Holstein breeder, of Master Breeder Shields to seven Ontario breeders on behalf of the Association. Receiving this coveted award were retiring President Norman R. Martin, St. Thomas; Orvan Chambers, Wilfrid; Wm. Clarkson & Sons, Weston; W. E. Shaver, Ancaster; Wm. Dufty & Sons, Union; Alexander M. McIntosh, Embro; and Eaton Hall Farm, King, Ont.

Official representatives of the Holstein-Friesian Association of America present were: President J. Homer Remsberg (who took part in a panel discussion), Secretary Rumler, and H. W. Norton, Jr. Mr. Rumler addressed the Convention briefly. The panel discussion on the subject "What is the Right Type of Holsteins for Canada" was very well received. Prof. George Raithby was moderator, with J. J. E. McCague, J. M. Fraser and J. D. Innes as the other members with Mr. Remsberg.

Breeders were greatly interested in the remarks of Dr. G. H. Colicutt, of the Health of Animals Branch of the Dominion Department of Agriculture who reported Canada's acceptance of the new reading of the 1:200 on officially vaccinated animals. He stated that they are also extending the clean-up period for vaccinated animals to 36 months, from the former figure of 30 months. Discussions are scheduled with American authorities to make sure that these regulations are acceptable for animals exported to the U.S.A.

Resolutions, presented by Chairman James M. Brown, protested importation of dairy products that can satisfactorily be supplied by Canadian producers; called for effort to expand the ROP testing program; requested more publicity for ROP Class B records.

Ontario Election

The provinces outside of Ontario elect their Directors in advance by mail vote, but 16 Directors are chosen from four districts of Ontario by directive vote of the members present from those districts. Twelve of the 16 were re-elected. New faces on the Board are Roy C. Warwick, Blenheim; Hardy Shore, Glanworth; David R. Stevens, St. Mary's; and Harold McCaul, Napanee. Re-elections included: Fred M. Snyder, Waterloo; F. C. Eligh, Finch; G. R. Row, Curries; E. A. Innes, Brantford; D. S. Dunton, Brampton; Roy Barker, Woodbridge; George R. McLaughlin, Oshawa; James T. Brown, New Castle; B. G. Clark, Kingston; R. H. McIlquham, Lanark; and W. E. Burton, Vars; and Ross Segsworth, Burlington.

Meeting of New Board

The new Board of Directors met February 2 for organization. First vice-president, Fred M. Snyder, Waterloo, Ont. was advanced to the office of president and the other vice-presidents advanced in order as follows: F. C. Eligh, Finch, Ont., to first vice-president; Thomas Cleland, LaTuque, Que., second vice-president; Hon. C. B. Sherwood, Norton, N. B., third vice-president; and Stanley Panneton, Three Rivers, Que. starting through the chairs as fourth vice-president.

The important extension service committee will again have George R. McLaughlin as chairman, with D. S. Dunton, E. A. Innes and B. G. Clark for Ontario, with R. F. Haight, Saskatoon, Sask. as a new member. Mr. McLaughlin was appointed as a delegate to Canadian Council on 4-H Clubs and N. R. Martin, and C. B. Sherwood were appointed as delegates to the Dairy Farmers of Canada. Prof. George E. Raithby, Guelph, Ont. was recommended as judge for the Royal Winter Fair next fall, with J. D. Innes as alternate.

The usual social evening following the annual meeting was enjoyed by a capacity attendance, the annual dance following was a fitting climax.—M.S.P.

WORLD DAIRY INDUSTRY POINT FOUR PROGRAM

A dynamic industry-spearheaded plan to insure an equitable and profitable distribution of the world's surplus dairy products to "have not" countries, and in turn, enable the recipient countries to trade their own products for lifegiving and lifesaving milk foods, was made public recently by Dairy Industries Society, International.

Presented by George O. Tiffany of Stamford, Connecticut, President of the world dairy group, the plan, calling for an industry "Point IV" program as well as a world surplus milk pool, both to be administered by the Society or a non-profit corporate subsidiary, was approved by the Board of Directors of the Society at a meeting in Washington, D. C. on December 17. Under this program, the Society will set up two new entities, a World Dairy Foundation and a trading organization, World Milk Utilization, Inc. The Foundation will have a research and development department and a technical assistance department to aid both governments and private industry, to establish extension services and to conduct consumer educational and advertising tasks.

A Non-Profit Entity

World Milk Utilization, Inc., to be organized under the laws of one of the European dairy nations, probably Switzerland, will be a non-profit commercial entity under the jurisdiction of the Society (DISI), with its principal functions:

(1) The maintenance of a permanent World Surplus Milk Pool into which, upon reasonable terms and conditions, could flow the surplus milk products of all the dairy countries (being those amounts of milk products which are in excess of sales and distribution through all normal commercial channels), other than such quantities as are reserved for distribution in catastrophies and sudden emergencies; and out of which, under proper controls to circumvent "black market" dealing and smuggling, there could be drawn milk supplies for the economically underdeveloped areas of the earth only;

(2) The maintenance of a permanent barter and exchange operation whereby it could be made conveniently possible, if not attractive, for the under-developed countries to obtain milk products for their underfed populations, not on a "give away" basis, but by direct purchases from the World Surplus Milk Pool on terms and conditions fixed by good commercial practice, including negotiated prices and provision for payment either in hard currencies, such as dollars, pounds sterling, Swiss francs, etc., when available, or with their own soft currencies, if possible, or with raw materials, goods, wares and merchandise produced by their nationals, when payment in either hard or their own soft currencies is not possible; and,

(3) The maintenance of contractual arrangements with the governments of the dairy countries, pursuant to which the latter would agree to purchase, at cost, all strategic and critical materials required by such governments for stockpiling under applicable laws of their respective countries, and which are acquired by World Milk Utilization, Inc. in the course of its barter and exchange operations.

Industry Concern for Surplus Problem

Dairy Industries Society, International, established in 1946 to "foster dairy enterprise in all parts of the world," has members in 49 countries representing all phases of dairying and dairy industrialism. In November, 1953, it called dairy people from milk producing and non-dairy countries to Washington for a first World Congress for Milk Utilization which dealt with complex problems of too much milk in some parts of the world while malnutrition and starvation plague many other areas. Close co-operation between the Society and several governments and with other organizations developed. The current plan is a further evolution of the world dairy group's concern with the acute global milk utilization paradoxes.

New Spoke to Point VI

In presenting his plan to the directors, Mr. Tiffany paid tribute to the work already done by the Point IV organizations—not only those of the various governments, but the United Nations organizations such as FAO, UNICEF, WHO and UNESCO, and privately endowed foundations devoted to improvements in nutrition, agriculture and health and then said,

"But just imagine, if you will, how much greater that progress could be if, in bringing to fruition the dairying and milk-usage aspects of their respective programs, the "Point 4" organizations had readily available to the combined force of the dairy industry of the democratic world, with its experience, is ingenuity, its skill, its technological know-how, and the driving impetus which is part and parcel of its free-enterprise environment!

"What I am suggesting is the never-before-tried idea of adding a new spoke to the wheel of the "Point 4" attack on the destructive cycle that plagues the economically underdeveloped areas of the earth, namely, that of an entire industry — the dairy industry of the free world, to be exact."

Asserting that "giveaway" programs have obscured and often obliterated the real opportunities for economic advancement, through the dairy industry, in the non-milk areas of the world, Mr. Tiffany said that people of these areas, "do not want or appreciate our charity. Their sole and fervent hope is that, before it is too late and they are lost to communism, we will awaken to their real need and satisfy it. Their real need is to trade, and pay their own way with dignity befitting free human beings."

Outlines Surplus Pool Plan

In projecting the consequences of a corporate World Milk Utilization operation backed by private industry and drawing upon the skills and knowledge of dairy industry groups and individuals from all parts of the free world, Mr. Tiffany foresaw this activity—

"(1) Providing a means for allowing the governments of the dairy countries gracefully to takes themselves out of the business of disposing of their ever mounting, and sometimes politically embarrassing, stocks of surplus dairy products,—a matter that has been exposed to lip-service unlimited, but about which little, if anything, has been done in actual practice;

"(2) Providing a means for the smooth, non-political and efficient carrying into effect of legislation aimed at accomplishing these very ends, such as Public Law 480 of the United States;

"(3) Taking milk out of politics and off the lists of charity donations;

"(4) Avoiding destructive price wars between the dairy countries waged with surplus dairy products as weapons and threatening to disrupt established commercial markets for normal supplies of dairy products;

"(5) Avoiding the constant and depressing threat of "dumping" of surplus dairy products on the world markets;

"(6) Providing a means for enabling the peoples of the economically underdeveloped areas to trade and pay their own way with what they have to offer and with dignity befitting free human beings, the greatest single stimulant to economic development that exists; and

"(7) Getting milk's vital ingredients into the diets of the underfed populations of the earth;—full bellies paid for by the sweat of their own brows, being the best deterrent to the encroachment of communism that the capitalistic system can offer to these less fortunate peoples."

Following the unanimous acceptance of the plan by the Society's Board of Directors, two DISI spokesmen, Irving C. Reynolds of Toledo, Ohio and Robert Rosenbaum of Philadelphia who have also been active on the Dairy Export Advisory Committee of the Foreign Agricultural Service of the U. S. Department of Agriculture discussed the program with the agricultural attaches of several of the dairy producing countries stationed in Washington, and reported an enthusiastic preliminary interest. Mr. Reynolds, recently sent by USDA to the Far East and the Middle East to evaluate markets for milk recombined from powdered non-fat milk solids and butter oil and for factory processed ghee (a boiled-down butter used in hot climates) and the agricultural attaches of several countries have collaborated in various studies of possible multi-nation approaches to world-wide milk-usage efforts.

Meetings - - -

Pennsylvania Annual Meeting

This year's annual meeting of the Pennsylvania Holstein Association, Inc., was concerned with the impending National Convention at Philadelphia, a proposed change in the time of the annual meeting, the planning for a 3-day bus tour to Brattleboro, and other business.

President Paul R. Anthony, vice-president Herbert M. Gans, and treasurer William Reid, were reelected for another year. Fieldman Arthur Nesbitt continued in office, and the following slate of directors was elected:

Lester Jacobs, Hanover; C. T. Douthitt, Darlington; J. Allen Baker, Bedford; Paul Anthony, Strausstown; Robert Brumbaugh, Curryville; Leon Ballard, Troy; Harold Haldeman, Danboro; D. L. Hartzell, Butler; L. A. Harteis, Jr., Ebensburg; Ellis Rearick, Millheim; William A. Reid, Oxford; Howard Smith, Mayport! A. Z. Kelly, Titusville; Wm. Conyngham. Trucksville; Merle Shaffer, Huntsdale; George Coover, Harrisburg; Paul Smith, North East; Earl O. Moore, Greencastle; Herbert M. Gans, Gans; J. Kenneth Kyper, McConnellstown; Harry O. Kimmel, Shelocta; Fred Depp, Hamilton; Geo. A. Rutt, Stevens; Hubert S. Miller, Myerstown; P. G. Lichtenwalner, Center Valley; W. Eugene Mutchler, Cogan Station; Russell Comes, Smethport; Wilbur Guynn, Stoneboro; David Wood, Pennsburg; B. L. Hindenach, Easton; Ed Schoch, Sunbury; David Roth, Lovsville! Blair Lambert, Ulysses; A. T. Riegel, Schuylkill Haven; Kenneth Boyer, Selinsgrove; Fred Ross, Freedens; Albert Smith, Springville; Frank McKinney, Elizabeth; Roy S. Bowen, Wellsboro; John S. Wehr, Mifflinburg; Myron Lodurck, Russell; Clarence Paxton, Washington; Harry Simpson, Jr., Lake Ariel; Herbert Hunter, Falls; Charles Shoaff, West Newton; Norman Rishel, York; and A. B. Craig, Pittsburgh, Pennsylvania Dair-men's Representative, J. O. Canby, Langhorne; and Institutional Representative, V. A. Houston, Lemont.

The Business Meeting

Secretary-Fieldman Nesbitt, in his report, stressed the steady growth of the Pennsylvania Association. He noted that Pennsylvania was first in 1954 with the number of new members joining the National Association and that State membership for 1954 was 1703, up 156 from the preceding year. Bradford County, progressing from 63 to 138 members, is first in the state and winner of the membership drive, followed by Northampton and Somerset Counties. Mr. Nesbitt also covered other phases of activity—the donation heifer sales held during 1954 have built up a Convention fund of approximately $14,000; both the Pennsylvania Breeders' Directory, sponsored by the WORLD, and the New Buyers Plan sponsored by the National Association were considered eminently successful; and over 805 head were shown in seven District Black & White Shows, climaxed by a State B & W Show of 156 head.

Albert Smith reported for the Legislative Committee, discussing the current drive by other breeds to standardize milk at 4% butterfat for retail and explaining why all dairymen should be opposed. The chairman of the Farm Show Committee, Timothy Gehman, spoke regarding the lack of room for expansion at the Farm Show. Others called on were Earl Moore for the Program & Luncheon Committee; William Conyngham, Breed Relations Committee; and J. O. Canby for the PDCA.

Jesse Kurtz spoke briefly regarding milk marketing problems. He said that in the Philadelphia market today the consumer is paying 1½ cents more per quart of milk than the price was two years ago, while the producer is receiving 13 cents per cwt. less than the average of the past six years. Mr. Kurtz said much of the cause is due to a new labor contract for processors and truck drivers. Among other interesting facts presented by Mr. Kurtz was the information that there was 10½% higher milk production in the Philadelphia market area in November 1954 than there was a year previous.

Also reporting were George Rutt for the Black & White Show Committee; Howard Weiss, State Sale Committee, and Ken Boyer, Junior Project Committee. Leon Ballard explained some of the mechanics of conducting a County membership drive and outlined a goal of 2000 members for 1955. There was also some discussion on the possible merits of conducting membership drives only once every three years, as in Ohio.

Herbert M. Gans presented the budget for 1955, showing an expected income of $18,700 and total expenses of about $18,600.

Meeting Date Change Proposed

Under new business, President Anthony proposed a change in the date of the annual meeting from Farm Show week to another time, possibly in October. This met with approval and the Board of Directors was requested by the group to study the situation and select a suitable time and place.

Also in the planning stage is a proposed state tour to Brattleboro. State Association members will travel by bus to the National headquarters and will also visit some of the better herds in Maine. It is expected the 3-day tour will take place in August.

Householder Speaks

After dinner President Anthony introduced the toastmaster, Dr. Donald V. Josephson, Head of the Dairy Department at Pennsylvania State

(Please turn to page 34)

ILLINOIS OFFICERS AND DIRECTORS
Seated, (l. to r.) Executive Sec., Robert H. Rumler; John P. Case, Naperville, Nat. Director; William Schrage, Trenton, Vice-Pres.; A. C. Thomson, Elgin, President; R. B. Howard, Dundee, Secretary. Fieldman Burgeson is standing at the extreme left and the state directors in the background. Photo at the state meeting at Effingham Dec. 9-10.

5TH PBR AWARD
Fieldman, T. A. (Pete) Burgeson, Jr., presenting Foster Walk of Neoga, Illinois with his 5th PBR award at the annual meeting of the state association at Effingham.

EDITORIAL

New Interpretation Good News

The new method of interpreting the serum agglutination test as it relates to vaccinated animals is good news to herd owners.

USDA researchers have performed a great service in establishing that the difference between a vaccination titer (in proper calfhood vaccination) and actual Brucellosis infection can be determined by a reading at 1:200 titer instead of the 1:100 figure that has been standard for some time. The latter figure will continue to be used on non-vaccinated animals.

The finding is in line with the conviction breeders have held for years, but definite experimental proof has heretofore been lacking. The change in interpretation has been accepted by the U. S. Livestock Sanitary Association, which represents the state livestock health officials of this country. Canadian officials have also given their approval.

This change in interpretation is important to herd owners supplying milk markets that are soon to be demanding milk from herds that are designated as Brucellosis-free.

Is This The Answer

Dairy Industries Society, International has developed an ingenious self-help program for the dairy industries of its member countries. This is outlined in a report appearing elsewhere in this issue.

Basically, the Society proposes to set up a non-profit subsidiary corporation to sell or barter surplus dairy products from all the surplus producing member nations to the "have-not" countries. Strategic materials taken in barter would be purchased for their own stock piles by governments represented.

The possibilities in such a program seem to be endless – and the problems, while complex, perhaps not insurmountable under wise management. Some well known figures in the dairy industry of America and abroad are listed on the Board of Directors of DISI. This adds to the stature of the undertaking and confidence in the ultimate workability of the program outlined. It is a deal we may be hearing more about.

Getting Local Problems

The possibilities for local publicity in connection with All-American Nominations were well illustrated by the reaction of the Yakima (Wash.) Herald in connection with the nomination of Caryland Cocky Emma Rose, the Pacific International grand champion cow owned by T. Benton Carey, Cowiche, Wash.

The Herald dramatized in an 8 pt. banner headline and ten picture feature story the fact that the local cow was at the moment of publication being considered by twenty of the nation's top judges. The honor of being chosen at all for nomination among the leading winners of the year was stressed.

For the clipping we are indebted to Walter A. Holt, general manager of the Pacific International Livestock Exposition, who was, of course, particularly pleased to see his 1954 grand champion Holstein thus receiving additional honors and recognition.

We think it safe to say that most exhibitors who are successful in having animals nominated for All-American could take advantage of local publicity avenues to a much greater extent than they do and to their advantage, and the advantage of the breed. Local papers welcome the opportunity to recognize local herds that have won special distinction.

Battle Of The Bulge

The "War on Waistlines" will continue as an important project of National Dairy Council next year.

A total of 4,851,725 messages on weight control will be leveled at professional persons in medicine, public health, dietetics and nutrition in the 1955 professional advertising schedule.

The schedule of six advertisements, based on NDC-sponsored weight control studies at Michigan State College and other Universities, will reach the combined circulation of 19 outstanding professional journals.

The American Medical Association has labeled overweight as America's number one health problem.

Western Holstein Progress

The far flung Pacific Northwest and Inter-Mountain Empire displays its progressive spirit in this issue with a Directory of its organizations and membership. Fine advertising support has also been given the project by breeders of this seven-state area – the extension territory of National Fieldman George Blosser.

In addition to the national and international distribution given this booklet through publication as a part of the WORLD, extra reprints are being made to supply each of the participating state Associations with a quantity for use during the year. Planned usage is to put a copy in the hands of each new Holstein owner as well as other prospects for Holstein ownership – and will be an extremely effective and helpful piece of literature for them to have.

We want to express here our thanks to Fieldman Blosser and the state Association officers, whose help in the matter has been invaluable. Also the advertisers whose participation made the project possible. It was quite a large undertaking because of the distances involved, but we are sure the effort will pay dividends for years to come.

Selecting Judges

Without intending to get personal in any way, we have in the past made the point that we felt the Committee on Judges did not give careful enough consideration to the possible wishes of exhibitors in recommending judges for our top shows. The work of the Committee on Judges has now been made a chore of the Extension Committee and the old committee abolished.

In the report of Chairman Wills this year, in which recommendations were made for judges at the national and regional shows—which are the only ones receiving financial contributions from our Association and are thus the only ones where the Association makes recommendations of judges—we were pleased to note that the Eastern States Exposition judges were as recommended by a vote of the exhibitors. This vote was taken independently by the Eastern States Exposition management and we were pleased to hear several of the directors express their complete approval of that procedure on the part of the shows.

We believe exhibitors would greatly appreciate the opportunity of expressing themselves. The shows themselves should retain the final responsibility in selecting the judge, but we feel sure they would welcome this guidance from exhibitors, even more than they do the recommendations of the breed associations. We hope the idea may be developed further and the procedure of Eastern States Exposition this year be adopted by other leading shows, with the blessing of our Association.

Here's An Idea That Won't Work

"4% in the bottle" may sound fine, but the facts say it's wishful thinking

By GLEN M. HOUSEHOLDER,

Special Representative, The Holstein-Friesian Association of America

"Beautiful in Theory but Utterly Unworkable and Impractical in Operation" represents the kindest interpretation which can be given to the ideas of a well-intentioned segment of the dairy industry who are backing the "Let's Drink up the Butterfat Surplus" pipedream. Wonderful as this seems, it represents only "wishful thinking".

Housewife Won't Be Bossed

Already the eager exponents of this "easy-way-out" solution to the perplexing problem of emptying the vast reservoir of unwanted milk fat have introduced in the Texas, Oklahoma, Missouri, Indiana, Michigan and Vermont legislatures bills amending the state definition of legal fluid milk to require a minimum 4% fat test. Forgetting so soon the disastrous results of the dairy farmer's last attempt to **tell the American housewife WHAT SHE MUST BUY**, they propose to legislate onto her table something she will not buy voluntarily.

This arrogant attempt at economic dictatorship flouts the fact that in all markets where the consumer has choice between moderate milk fat test and super-high test milk in the bottle, with differential representing only commercial value of the extra fat, moderate fat milk outsells super-high test milk on the average 133%. The naive but well-intentioned "Drink Up the Fat Surplus" campaigners seeking to legislate a 4% fluid milk onto the table of the American housewife should remember that of all dictator-hating Americans, our women most realistically demonstrate the truth of "no fury like that of a woman scorned".

Nutrition Not Benefited

The Public Health Service of the Department of Health, Education and Welfare of the United States government, which is vitally concerned with the health and nutrition of all segments of our population, has, after research which dates back to 1896, suggested a legal definition for milk in a model milk ordinance and code recommended for acceptance by all states and municipalities as follows:

"Milk is hereby defined to be the lacteal secretion obtained by the complete milking of one or more healthy cows, excluding that obtained within 15 days before and 5 days after calving, or such longer period as may be necessary to render the milk practically colostrum-free; which contains not less than 8.25 per cent of milk solids-not-fat, and not less than 3.25 per cent of milk fat."

The Public Health Service, prior to recommendation of this definition of fluid milk, certifies that they consulted with state and local milk-control officials, members of the dairy industry, educational institutions, the United States Department of Agriculture, the Food and Drug Administration, the Environmental Health Center, the Communicable Disease Center, and the Food and Milk Consultants of the Public Health Service. In support of the recommended definition, the U. S. Public Health Service says in Public Health Bulletin No. 220. "Practical experience shows that 3.25% milk fat and 8.25% solids-not-fat are reasonable minima for mixed-herd milk."

Consumers Won't Pay For Fat

None can deny the fact that nutritional requirement of consumers in low income brackets may be jeopardized by setting standards requiring high percentage butterfat in fluid milk. The phony inference is set forth by the proponents of the 4% fat fluid milk that an extra 50 cents per hundred pounds could be paid the producers for 4% milk when the competition of moderate—test milk is eliminated. In most markets, handlers are paying from 58 cents to 60 cents per hundred pounds more for 4% Class I milk than for 3.5% milk. Add to this the suggested additional 50 cents per hundredweight to producers and you find that under the proposal handlers would have invested in their 4% bottle approximately 2.3 to 3.4 cents a quart more than they are now paying producers for 3.5% Class I milk!

Is there any segment of milk producers, at this time, naive enough actually to believe the distributor would favor the consumer with a reduced handling margin necessary to prevent the 4% fat bottle of milk retailing at two and one-half cents more than is now paid by the consumer for 3.5% milk?

Prima facie evidence that the housewife will not continue to purchase in equal volume the high test bottle at 2.5 cents premium is obvious when she well knows that the additional nutrient calories in the higher priced milk originate 78% in the additional "**FAT**". "Calorie Counters Anonymous" is now a more popular organization in America than "Alcoholics Anonymous". In the past fifteen years every food well known to the housewife as a producer of human fat has declined in per capita consumption. Universal knowledge among persons carrying too much weight for good health and prolonged life is the fact that **"fat contains two and one-fourth times as many calories per unit of weight as does protein and carbohydrate material"**.

Substitutes For Fluid Milk Reduce Blend Price

Refusing the stepped-up fat milk at a drastically stepped-up price per quart, the thrifty household budget director will switch to evaporated milk, reconstituted whole milk (where she is master of the fat content), and other canned concentrated whole milks now coming onto the market. Every pound of loss of distribution of Class I milk reduces the producers' all-important "blend" price.

Solids-Not-Fat

"The University of Wisconsin Research Bulletin 143 entitled "Paying Producers for Fat and Solids-Not-Fat in Milk" says, "a hundredweight of milk testing 3% fat normally has about 8.27 pounds of solids-not-fat while a 5% milk has 9.07 lbs. The first (3% milk) has a ratio of 1 to 2.76 and the second (5 milk a ratio of 1. to 1.81. 3% milk has 'NEARLY AN EXTRA POUND OF SOLIDS-NOT-FAT FOR EACH POUND OF FAT ABOVE THAT OF 5% MILK'".

The significance in human nutrition of increased amounts of solids-not-fat per pound of fat delivered to the market is best understood when it is remembered that all proteins (which carry the amino acid building blocks of human body tissue without which man cannot develop or function, all milk sugar, all minerals carried in milk (including calcium and phosphorus, all enzymes which are

related to digestion, and all vitamins of the "B" complex group which have to do with growth and development are in th esolids-not-fat "below the creamline" in fluid milk.

Cream Sales Would Suffer

A nation-wide survey establishes the fact that wherever milk is delivered with a high-fat content, cream sales fall off in direct reverse ratio to the amount of fat carried in the standard bottle of fluid milk. The proposal to step up the percentage milk fat requirement in the federal legal definition of milk is based on a premise that increase in fat content will alleviate the fat surplus. Yet sale of just one-half pint bottle of 16% dairy cream moves more fat than the extra fat (3.6% vs. 3.8% in **twenty quarts** of 3.8% market milk.

Half-And-Half Psychologically Acceptable

Blessed by the elimination of a psychologically revolting designation as "cream", a product universally merchandised as "Half and Half" has received sensational acceptance in all markets where intelligent and aggressive merchandising procedures have been followed, including failure under any circumstances to mention the milk fat content of the product. Using one-half standard test fluid milk and one-half light cream with dry solids added to step up solids-not-fat content to a point where the "Half and Half" carries the consistency of light cream when homogenized, this product, minus the curse of percentum fat identification, outsells fluid cream many times over. Union of all forces interested in moving the excess milk fat into the human stomach rather than into governmental storage to back up a nation-wide promotion of "Half and Half" offers the dairy industry a profitable solution of a perplexing problem.

Fat Most Easily Substituted Milk Component

The dairy industry must face up to the fact that every dairy product, including fluid milk itself, must face the competition of an imitation which is as acceptable to the consuming public in appearance and taste appeal as the genuine dairy product it seeks to replace. All scientists are backing the vegetable oil claim of equal nutrition value to butterfat. The dairy industry, to survive this competition, must sell other human nutritional values of milk besides fat to the American consumer.

The constant decline in recent years in per capita consumption of ice cream is closely related, according to expert merchandisers, to the jinx created by the common knowledge among all "Calorie Counters" that the word "Cream" designates high fat content. The phenomenal acceptance of imitation vegetable oil substitutes for ice cream is closely associated with the elimination in the naming and advertising of these products any reference to "fat" or "cream."

Babies

There is world-wide agreement among physicians that the normal test of 4% fat in milk is too high for the best health of babies. Surely, the dairyman does not want to compel mothers to buy a milk that is so high in fat that it is of less value to her baby than the moderate fat content milk now universally prescribed by pediatricians.

Here's What Happened In Cleveland

Advocates of the 4% compulsory test should consider the experience in the Cleveland, Ohio retail milk market as proof that the consumer exercising free option of percentage fat milk she desires to purchase definitely has repudiated the claim that high percentage fat bottled milk will "result in drinking up the milk fat surplus". Through all the years the Cleveland housewife has been offered extra butterfat at a very low unit price she has never been attracted to the high test (4.5%) milk. Cleveland (as well as all other Ohio markets with which I am acquainted) requires the stamping of the guaranteed butterfat test on the bottle cap as follows:

Whole, (natural)	3.5 fat milk
Homogenized	3.63% fat
Deluxe high test	4.51%
Buttermilk	1.52%
Fat-free milk	.06%

These labeled milks were offered during September, 1953 at 21, 22 and 24 cents per quart for home delivered whole, homogenized and high-test milk, respectively.

The acceptance by the housewives during that month was:

Homogenized 3.63% fat	39,589,473 lbs.
Whole, natural 3.5% fat	5,726,367 lbs.
Buttermilk 1.52% fat	1,023,970 lbs.
Fat-free (skim) .06% fat	835,905 lbs.
Deluxe high test 4.57% special table milk	446,185 lbs.

You will note the insignificant distribution of super-deluxe high per cent fat milk at only 2 cents per quart premium over the 3.63 homegenized. As a matter of fact, skim-milk plus buttermilk in the Cleveland market that same month accounted for almost 5 times the volume of super-deluxe high-test sales.

That observation alone should alter the thinking of those who are attempting to legislate fat onto the consumer.

Interbreed Discrimination

A 4 per cent minimum is discriminatory against the natural normal milk of many Ayrshire, Brown Swiss and Holstein cows. It is a discrimination, therefore, against the producer–distributor who wishes to sell the milk of one of these breeds of cattle unless he is permitted to standardize it and if he does so then ordinarily it would not be considered the normal milk of the breed. It is desirable to have the minimum fat content of milk low enough so that normal milk as produced by any breed of cows, will be legal.

Fat Levels High Enough Now

The "Drink Up the Butterfat Surplus" advocates are viciously (or through ignorance of facts) loudly proclaiming that a lion's share of fluid milk now retailed in bottles is testing at practically the federal definition level (fat 3.25, solids-not-fat 8.25). This claim is belied by the December, 1954 Fluid Milk and Cream Report, issued by the United States Department of Agriculture, which shows under "Fat Test of Milk Most Commonly Sold by Dealers" only **FOUR major markets in the entire United States offering milk testing less than 3.5% fat.**

The average of all markets reported was 3.71%.

With the minimum "floor" established through the federal 3.25% fat and 8.25% solids-not-fat, competition among dealers to hold their trade has established 3.71% as the test at which maximum milk distribution can be achieved. Tampering with this mutually agreeable level of milk composition can only spell disaster for the dairyman.

What Producers Can Do

Every producer of milk delivering to his market place a herd–blend testing less than 4% butterfat should:

(a) confront his Farm Bureau representative with a copy of this editorial, demanding an explanation of the support and leadership of the Farm Bureau in behalf of the legislative campaign to step up milk fat to a minimum of 4%, and

(b) contact his legislative representative with a protest against such ill-advised and unsound legislation, and

(3) demand from his own cooperative milk producers' association a statement of the policy of that organization on this "hoist the fat" legislative effort.

Knollwood Rag Apple Nettie Does it Again

Her Third 3 X Record Over 1000 Lbs. Fat

KNOLLWOOD RAG APPLE NETTIE (VG)

26,511 M	4.8%	1273 F	6½y
National 3X Fat Champion when made.			
24,750 M	4.6%	1131 F	8½y
21,565 M	4.7%	1011 F	10y (SA)

She is one of only four Holsteins to make three 3X records over 1000 fat and averaging over 1100 fat.

She and Knollwood Rag Apple Gay are the only sisters of the breed, each of which has three 3X records averaging over 1100 fat.

Nettie's lifetime record for six lactations is:

126,147 Milk 4.6% 5,848.5 Fat

Nettie is the dam of Knollwood Chief

Nettie is the dam of our Knollwood Chief for whom the following HIR 305 day 2X Mature Equivalent proof has just been announced by the Holstein Association —

11 daughters	11,719 M	4.10%	481 F
11 dams	11,468 M	4.03%	462 F
Increase:	+251 M	+.07%	+19 F

The production of these Chief daughters compares very favorably with that of the 54 HIR daughters of his double grandsire — "Chieftain 7th."

Montvic Chieftain 7th — One of the Greatest!

- ☆ **Only sire of three 1200-lb. fat 3X daughters**
- ☆ **Only sire of four 1100-lb. fat 3X daughters**
- ☆ **Only sire of two daughters with 3 records averaging over 1100 fat on 3X**
- ☆ **Sire of six daughters with 11 records over 1000 lbs. fat.**
- ☆ **Sire of more 4% daughters than any other Holstein sire.**

MOST OF OUR HERD DESCENDS FROM "CHIEFTAIN 7TH"

When you need a young herd sire, inquire at KNOLLWOOD.

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

Ten Miles East of Rochester, at N. Y. Route 286 and Monroe-Wayne County Line Road

New Interpretation of Blood Serum Test for Brucellosis

Agricultural Research Service scientists have developed a new interpretation of the blood serum agglutination test used for detecting cattle infected with brucellosis, the U. S. Department of Agriculture announced on February 3.

The Department said employment of this interpretation will prevent discrimination against cattle vaccinated as calves with Strain 19 Burcella vaccine and at the same time eliminate confusion among cattle owners attempting to establish the brucellosis status of officially vaccinated animals. It will do both these things without increasing the danger of spreading the disease.

The new interpretation has been offered to and accepted by the United States Livestock Sanitary Association; also by Canadian authorities. For the cattle industry it means swifter detection of infected vaccinated animals, swifter establishment of correct brucellosis status of herds, and less manpower involved in keeping fewer suspect vaccinated animals under surveillance.

Cattle vaccinated as calves ordinarily are tested for brucellosis sometime after the age of 30 months. Often, under the formerly accepted interpretation of the test some vaccinated animals showed enough reaction, which is usually expected following vaccination, to be considered (1) positive reactors that should be destroyed, or (2) suspicious reactors that should be kept under surveillance until determined to be either positive or negative.

Under the test interpretation which has proved to be very successful in the brucellosis eradication and control program, particularly when applied to non-vaccinated cattle, a sero-agglutinin titer of plus 1:100 or higher was the level used for determining reactor animals in both calf-vaccinated and non-vaccinated cattle. Researchers of USDA's Agricultural Research Service discovered the greatest rise in percentage of infected cattle began with the 1:200 level in calf-vaccinated and with the 1:100 level in non-vaccinated cattle they studied. Furthermore, 98 percent of the Brucella abortus isolations were made from cows in herds containing one or more animals with titers of 1:400 or higher.

This means that a tolerance of one whole dilution can be—and is—granted under the new interpretation of the sero-agglutination test for establishing the brucellosis status of officially vaccinated animals.

The work was carried out by Edwin R. Goode, Jr., T. E. Amerault, and C. A. Manthei, Animal Disease and Parasite Research Branch, ARS, Beltsville, Md. They studied blood and milk samples of 740 cows of all dairy breeds. The researchers applied results of their studies on the same calf-vaccinated and non - vaccinated cattle, both the present and the new interpretation of the serum agglutination test. The new interpretation increased the number of negative animals by more than 500 percent, reduced the number of reactors by more than 30 percent, and reduced the number of suspects by nearly 40 percent. Yet in doing this, the new interpretation did not release any animals from which brucellosis was finally isolated.

The livestock industry will reap the greatest benefit from this research only if calves are vaccinated at the recommended age. Researchers say the most desirable age is 6 to 8 months, because vaccination at later ages reduces proportionately the chance of the animals falling cleanly into the negative classification at testing time.

Research Reveals Effects of Evironment on Bull Provings

Holstein breeders attending the Massachusetts Holstein Barn Meetings during the week of February 14th to 19th will have an opportunity to study some very surprising new facts about bull provings.

This data will be illustrated with charts in a talk to be given by Extension Dairyman Clarence H. Parsons of Massachusetts University. It was developed in a study by Miss Swendolyn Judson, a senior at the University last year and covers a considerable number of animals since it involves the daughters of ten sires in service in the stud of the Massachusetts Selective Breeding Association.

Highlights Environment

Although the average breeder has generally assumed that a good bull would make a better showing, viz. a larger production increase, when used on poor producing dams, Miss Judson's study indicates that such a general assumption, without taking environment into consideration, is dangerous. In fact it pinpoints the necessity of considering environment as a powerful factor in bull provings.

Miss Judson scored each herd for feeding and management practices, and compared the overall results of the use of the various bulls in these herds with different levels of production. Surprisingly, she found that the higher the herd average, the higher the increase made by daughters of the bulls over the production of their dams.

The ten bulls averaged to raise production 30 lbs. of butterfat in herds with a herd average above 400 lbs. of fat. In the 350 to 400 lb. herds they raised production 11 lbs. of fat, while in the herds below 350 lbs. fat these ten outstanding bulls **lowered** production 10 lbs. of fat.

Possibly this study if supported by further research will change our thinking a great deal as it relates to proven bulls. Does it mean that the breeding and transmitting ability of the dams are deserving of more attention, as well as the fact that environment can play a lot of strange tricks in the proving of bulls?—Allen N. Crissey.

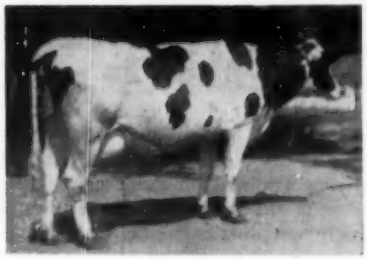
REPORT ON AN ALL-AMERICAN

Back in 1950 the All-American junior yearling heifer was Mooseheart Butterboy Star, bred and exhibited by Mooseheart. She was purchased soon thereafter in one of the National sales by Harry B. Turley, Greenville, Ill. Mr. Turley now reports that she freshened the fourth time on November 7th, presenting them with her fifth daughter, all full sisters sired by Pabst Sir Roburke Rag Apple. Her oldest daughter, Mooseheart Pabst Jewel, that she was carrying at the time of purchase, became the project heifer for son Neal and she was the Reserve Jr. All-American junior calf in 1951; and was the Junior All-American junior yearling in 1952. The Jewel heifer has now freshened with her second calf dropping her second daughter, which makes quite a record for females. Star and Jewel both made over 500 lbs. fat on 2X in their last lactations in spite of southern Illinois' terribly dry and hot summer and no pasture.

We Offered One — They Took Two

At this time we want to congratulate Roger Jessup Farms, Glendale, Calif., ably represented by Webster Jessup (son) in their selection and purchase of 2 Marlow Sires: Marlow Femco Al Burke Ideal and Marlow Regal Roburke Ida Goldy, already on the road to California.

Dam of 4-year-old Sire



OOSTIE FEMCO ALMA IDEAL (VG)

310d	8y	2X	19,142	4.9%	928.70
363d	4y	2X	19,594	4.5%	875.10
365d	10y	2X	19,548	4.4%	856.00
365d	9y	2X	18,335	4.5%	827.20
345d	6y	2X	16,139	4.3%	701.60
365d	5y	2X	16,870	4.1%	687.60
290d	7y	2X	10,729	4.8%	515.10
365d	2y	2X	11,049	4.1%	448.20

Lifetime record to date (8 lact.)
140,510 Milk 4.5% 6,219 Fat.

MARLOW FEMCO AL BURKE IDEAL, born Sept. 22, 1950, is a son of the great lifetime breeding matron Oostie Femco Alma Ideal (see photo and records). His first daughters just freshening indicate great producing ability; are large, vigorous and strong.

4-Year-Old Sire Sold

MARLOW FEMCO AL BURKE IDEAL 1124832

MARLOW REGAL ROBURKE IDA GOLDY, born April 27, 1951, is from a granddaughter of this same "Ideal" cow with her first calf 2-year-old record of 11,551 lbs. milk 4.4% test and 504.90 lbs. fat on twice a day milking.

We predict a profitable future for these 2 sires in the great 900-cow Roger Jessup Farms Herd, where they will be given every opportunity to transmit their many generations of production and breeding in a herd that rates among the very tops as a breeding establishment.

Write us today for prices, pedigrees, and information on younger herd sire prospects carrying many generations of this same type and high production breeding.

MARLOW HOLSTEIN FARMS
J. C. Marlow, Owner

MARLOW MILKER

BOX 148, MANKATO, MINN.
John Rahbek, Op. Partner

Walker Homestead Dawn is Gold Medal

WALKER HOMESTEAD DAWN (VG-GM)
A double grandson of Wal-Co Farm Dawn Tritomia Walker, he was 1st Jr. Yrlg. Eastern States, 1949.

Our Former Herd Sire

— Production —

This is his official HIR proof:

16 daughters average	14,065	4.06	571
16 dams average	14,626	3.69	540
	—561	+.37	+31

— Type —

34 Classified Daughters Average 81.7
3 Very Good 20 Good Plus 11 Good

"Dawn" is now owned by Central Vermont Breeding Association but we receive regular shipments of his semen and have several high record cows in calf to him as well as young sons for sale now.

WRITE FOR OUR BULL LIST

HOWACRES
acc. — cert.

JAMES K. HOWE & SONS
Tunbridge, Vermont

(Continued from page 27)

University. J. Homer Remsberg, president of the Holstein-Friesian Association of America presented P B R and 100,000-lb. awards. Executive Secretary Robert Rumler was also present, speaking briefly on national affairs. Glen M. Householder was the featured speaker, taking as his topic the future for the purebred dairymen as predicted from Glen's 30 years with registered Holsteins.

Awards Made

Progressive Breeders Registry plaques or year bars were presented to D. N. Cairns & Son, Ligonier; Albert B. Craig, Sewickley; H. M. Gans, Gans; A. S. Hallock, Laceyville; J. T. Harding, Tunkhannock; Irvin M. Macafee, Milan; and Pennsylvania State University, State College.

Recipients of 100,000-lb. certificates for cows owned by them were E. Page Allinson, West Chester; Joseph O. Canby, Langhorne; Albert B. Craig; J. Fred Davison, Chambersburg; H. M. Gans; Gehman Dairy Farms, Inc., Macungie; Raymond C. Gross, Plumsteadville; George M. Hunsberger, Plumsteadville; P. G. Lichtenwalner & Sons, Emmaus; Paul G. Longenecker, Strasburg; Irvin M. Macafee; The National Agr. College, Farm School; Alpheus L. Ruth, Landsdale; Silvis Farms, Inc.; Greensburg; Naaman Stoltzfus Estate, Morgantown; William D. Tyson, Perkasie; J. E. Williamson, Bellwood; Willow Ridge Farms, Willow Grove; and D. E. Witherspoon, Chambersburg.

Ohio Annual Meeting

The 35th Annual Meeting of the Ohio Holstein-Friesian Association was held at Columbus on February 1, with an attendance approaching the 250 mark. All officers were reelected for another year—President M. J. Humphrey, Williamsfield; Vice-president Lamar Young, Mineral Ridge; Secretary Dr. Harold B. Thomas, Chardon; Treasurer Dr. H. O. Frederick, Ashtabula; and Fieldmen I. D. Hadley and George Nichols, Wooster.

Directors elected by ballot in the meeting were W. A. Shipley, Urbana; Lester F. Weck, Ohio City; Horace Stewart, Jewett; Ransom Barr, Canton; and Yale Carpenter, No. Bloomfort. Clair O. Miller, Medina, was nominated as Ohio's choice for Director of the National Association.

President Humphrey opened the meeting with a welcome to the delegates and guests. He also incorporated a few suggestions for improving the Association's program during the coming year. Particularly stressed in the President's address were points for increasing membership through more extensive work at the local club level. The President spoke of the importance of working with 4-H and FFA members and called attention to the potential market in the lower producing counties of the state. In a final note he asked the members to provide good quality animals for the State sponsored sales.

Dr. Frederick is on vacation in Panama and the treasurer's report was given by Dr. Thomas. In 1954 total receipts were $35,904 against total expense of $37,682. The net loss of $1,778.17 for the year was due to the lower gross on the Association managed sales but the treasury has a balance as of December 31, 1954 of $54,541,21!

An Active Year

In his report of the year's activities Fieldman Hadley pointed out an increase in membership of 255 from 1953 to 1954, bringing membership to 3,081—the first time ever to exceed 3000 members. Clubs winning the membership contest were Ashtabula, Medina, Miami Valley and Ashland, out of the total of 43 clubs. There were 1547 4-H Holstein Calf Club members and 158 National Junior members.

Mr. Hadley said that 11 Black & White Shows were held, a virgorous classification program carried out, and the Association managed 15 public sales, 8 of these being partial or complete dispersals, with 829 animals bringing $24,600.

Fieldman Nichols in his report discussed the fact that dairymen have been subject to more publicity than ever before and the necessity for improved relations with the consumer. He also touched on several Association projects, including the promotion of barn meetings.

After some appropriate, and somewhat humorous remarks by Fieldman Nichols, the following breeders received Progressive Breeders' Registry plaques or bars: Samuel S. Kaufman, Mantua; Kenneth & Wilfred Lehman, West Liberty; Horace Stewart, Jewett; P. G. Boerger & Son, Marysville (owners of the high Ohio HIR herd for 1954 with 14 head averaging 16,288 lbs. milk, 592.4 lbs. fat, 2X); Bouic Bros., Marysville; George Crile, Fresno; Albert Mapp, Urbana; Edwin Steiner, Massillon; Ray C. Steiner, Sterling; and O. L. Thomas, Marshallville. Breeders receiving 100,000-lb. certificates during 1954 were honored by being listed on the program but, due to the large number, certificates were not distributed at the meeting.

Luncheon Program

Glen M. Householder, Special Representative of the Holstein-Friesian Assn. since his retirement as Director of Extension, was the featured speaker, giving a marvelous talk on his "31 Years with Holsteins." Mr. Householder was in rare form and mentioned several bits of Holstein history not generally known. He said, "Look for the superior animal, regardless of environment—or perhaps in spite of environment," and bore out this observation with some interesting details regarding such animals discovered in practically unknown herds that went on to acquire national fame, exerting a tremendous influence on the breed.

Several guests were introduced, including Bill Baldwin, New York Association fieldman; Dr. Fordyce Ely, Head of the Dairy Dept., OSU; Dan McGrew, Ralph Porterfield, Ross Milner, and Harold Kaesar, all of Ohio State University; Earl Poling of the Ohio ADA; and Dick Kellogg, manager of COBA. Clair Miller was unable to attend the meeting as originally planned because of the illness of Mrs. Miller.

Following a short talk by Earl Poling the Association went on record in favor of a 2 cent per cwt. "set-aside" for ADA promotion. Ransom H. Barr, representing the Ohio Purebred Dairy Cattle Association, spoke briefly concerning the activities of that group.

Called on for a few remarks were Bill Baldwin; Howard Dodge, Editor of the **Ohio Holstein News;** and R. H. Hastings, Associate Editor of the WORLD.

The Board of Directors held an organization meeting later in the evening.

"PROOF"

...that the Harden Farms' Type Wears

Twenty-six percent of the cows in the milking herd have each produced over 100,000 pounds of milk

- ALCARTRA BESSIE ORMSBY KORNDYKE (Ex)
  209, 724 lbs. milk, 7994 lbs. fat
  (entered the herd at 5 years)
- EDNACHESTER MARY PONTIAC MAN-O-WAR (VG)
  192,920 lbs. milk, 6684 lbs. fat
  (entered the herd at 6 years)
- EDNACHESTER MAN-O-WAR MARY (Ex)
  172,819 lbs. milk, 7396 lbs. fat
  (entered the herd at 4 years)
- ARELM BEAUTY MAJOR (Ex)
  182,460 lbs. milk, 6273 lbs. fat
  (entered the herd at 4 years)
- ALICE FIRST LADY (VG)*
  180,846 lbs. milk, 6547 lbs. fat
  (entered the herd at 4 years)
- LILY MATADOR PRINCESS (Ex)
  184,967 lbs. milk, 5606 lbs. fat
- BMOL PAULINE (VG)
  166,255 lbs. milk, 5556 lbs. fat
  (entered the herd at 4 years)
- WILLOLA RAG APPLE MODEST (VG)
  152,934 lbs. milk, 5791 lbs. fat
- INKA PONTIAC STAR (Ex)*
  150,224 lbs. milk, 5651 lbs. fat
  (entered the herd at 4 years)
- LOCVALE MASTER KIN (VG)
  149,350 lbs. milk, 5602 lbs. fat
- ROLLING KNOLL MISTRESS TRIUNE (VG)
  167,023 lbs. milk, 6433 lbs. fat
  (entered the herd at 4 years)
- MARY ORMSBY LASSIE (Ex)
  156,821 lbs. milk, 5776 lbs. fat
  (entered the herd at 6 years)
- LOCVALE MASTER MARCY (Ex)
  146,150 lbs. milk, 5210 lbs. fat
- HARDEN FARMS DEEN CRYSTAL (Ex)
  130,206 lbs. milk, 4710 lbs. fat
- TRANSMITTER DEEN ROSEMARY (VG)
  140,430 lbs. milk, 5330 lbs. fat
- HARDEN FARMS KING INA (VG)
  122,720 lbs. milk, 4457 lbs. fat
- HARDEN FARMS KING KAREN (VG)
  122,580 lbs. milk, 4250 lbs. fat
- HICKORYVALE LADY NITE PIETERTJE (Ex)
  144,810 lbs. milk, 5293 lbs. fat
- ROLLING KNOLL MISTRESS LUCY POSCH (VG)
  126,440 lbs. milk, 4746 lbs. fat
- ORCHARD GORE RAG APPLE JEWEL (VG)
  126,270 lbs. milk, 4795 lbs. fat
  (entered the herd at 4 years)
- ROLLING KNOLL MOOIE MATADOR (GP)*
  132,090 lbs. milk, 5324 lbs. fat
- ROLLING KNOLL MISTRESS MAT POSCH (VG)
  108,320 lbs. milk, 4181 lbs. fat
- LOCVALE KNIGHT KEY (VG)
  114,881 lbs. milk, 4494 lbs. fat
  (entered the herd at 3 years)
- RENGAN SUSIE FAYNE (VG)
  117,444 lbs. milk, 4120 lbs. fat
- VALLEY FARMS NAIRN ILENE (VG)
  103,070 lbs. milk, 3887 lbs. fat
- HARDEN FARMS DEEN PAMELA (VG)
  102,280 lbs. milk, 3755 lbs. fat

(* - also has a 100,000-lb. daughter in the herd)

You can see all of these at — —

HARDEN FARMS — CAMDEN, NEW YORK

Utah Annual Meeting

Utah's State Holstein Association held their annual meeting at the Newhouse Hotel, Salt Lake City, on November 27th. President Grant Richards called the meeting to order welcoming the Holstein breeders from various sections of the state. Secretary J. P. Baird read minutes of the last meeting and gave the Treasurer's report.

President Richards then called for the reports of the various committees. Maurice Larson, chairman of the Youth Activities Committee, reported that David Newey, 11 year old son of the Harold Newey's, Huntsville, was the winner of the calf, donated by Jack Hardy, Brigham City, annually awarded by the Utah State Holstein Association to the boy or girl whose 4-H record is judged most outstanding. Willis Whitbeck reported that the state picnic (sponsored by the Salt Lake County Holstein Club) was apparently a success, his statement being verified by others at the meeting.

The chairman of the state sale committee, Devere Wright, gave a complete report on the annual state sale, held this year on October 30th at the Ogden Coliseum. The sale averaged $384.88 and included a total of 42 head, all females. The top price received was $700.00 each for two females, consigned respectively by Carnation Milk Farms, and the Utah State Hospital; both were purchased by Fred Hofer, Lyman, Wyoming.

Utah's delegate to the Regional Purebred Dairy Cattle Meeting at Phoenix, Arizona, Ralph Robson, was called upon to give a report of that meeting. A nation-wide project of the Purebred Dairy Cattle Association called for regional PDCA meetings to discuss current problems and unify the various programs of the respective dairy breed associations. Mr. Robson reported that, Robert Stewart, Executive Secretary of the American Guernsey Cattle Club, was present and told the gathering of PDCA projects in other sections of the country.

President Richards then asked for a report of the National Convention from LeRoy Funk, who served as one of Utah's delegates. Mr. Funk expressed his thanks to the group for his election as delegate, and told of the various activities held in connection with the annual convention at Grand Rapids.

Holstein fieldman, George Blosser, of Moscow, Idaho followed with a report of extension work in Utah for the current year and special emphasis projects recommended for 1955. He especially urged that Holstein breeders in the state study the advantages of HIR testing, saying that is a most important link in the breeding program of the registered Holstein breeder. He told the group of the milk marketing project for the oncoming year which included the study of local milk laws and price structure, the installation of milk vending machines wherever possible, and the sponsorship of dairy bars by local Holstein groups at various meetings, activities, etc. Also discussed was the prospective Intermountain - Northwest Directory issue of the Holstein-Friesian World which would appear in February. The group was especially enthusiastic about this project. 100,000 lb. certificates were then awarded to Merill Warnick, Plowman Bros., and the Utah St. Hospital.

Merrill Warnick, President of the American Dairy Association, then spoke on Increasing Dairy Profits. He urged that dairymen work toward more efficiency and that low-producing, marginal animals be culled.

OFFICERS UTAH STATE HOLSTEIN ASSN. 1955
Front row: l. to r. Ross H. Gordon, Smithfield; John M. Hardy, Brigham City; Grant S. Richards, president, American Fork; Willis Whitbeck, vice-president, Murray; DeVere Weight, Ogden; Cliff Linford, Kaysville. Back row: Carl Marcusen, Spanish Fork; Thomas Yardley, Gunnison; Ray Eldredge, Salt Lake City; Ralph Robson, Ogden; Edis Taggart, Lewiston; and Maurice Larson, Corinne.

The meeting was adjourned following Mr. Warnick's talk. Immediately after adjournment, the newly-elected Board of Directors met and reelected last year's officers. A complete list of officers and directors follows: President—Grant Richards, American Fork; Vice - President Willis Whitbeck, Murray; Secretary-Treasurer— J. P. Baird, Morgan; Directors — Ross Gordon, Smithfield; John Hardy, Brigham City; Devere Weight, Ogden; Cliff Linford, Kaysville; William Simmons, Heber; P. M. Sorenson, Centerfield; Carl Marcuson, Spanish Fork; Ray Eldredge, Salt Lake City; Ralph Robson, Ogden; Maurice Larson, Corinne.

Reported by George E. Blosser, Fieldman, The Holstein-Friesian Association of America.

Oregon Annual Meeting

Holstein breeders in the state of Oregon held their annual meeting on December 1st, with the Dairy Department of Oregon State College acting as host. The group met at Withycombe Hall (Dairy Science Building) on the campus of Oregon State College, Corvallis.

President Edgar Grimes called the meeting to order, asking Ed Day (Secretary-Treasurer) for a reading of the minutes of the last meeting and the Treasurer's report. Al Lindow then reported on the Oregon Association's two sales held during the course of the year. The annual spring consignment sale, held in March, included a total of 61 animals selling for an average of slightly over $385.00. Lindow also told of the inauguration of a heifer sale at Ontario, on Oregon's remote east side. Held on November 18th, the sales 30 heifers (all except one had not freshened) sold for an average of $309.00. The consignments included two from Idaho, two from Washington, the balance from Western Oregon Holstein breeders. A high of $600.00 and a low of $155.00 were reported.

Vice-President Joe Rogers reported on the annual Calf Selection sale, saying that eleven calves had been consigned to the sale and sold to 4-H and FFA boys and girls. The average price of the eleven calves was $152.50. Rogers also reported on the Northwest Holstein Planning Conference at Boise, Idaho on November 11th. Accompanying Rogers to this event were Ed Day and Mr. and Mrs. Al Lindow.

Grimes then introduced Holstein Fieldman George Blosser, who made the following awards on behalf of the Holstein-Friesian Association of America. A certificate for Silver Medal Type Sire to Bill Adamson, Troutdale, for his Sun Acres Bessie Chieftain

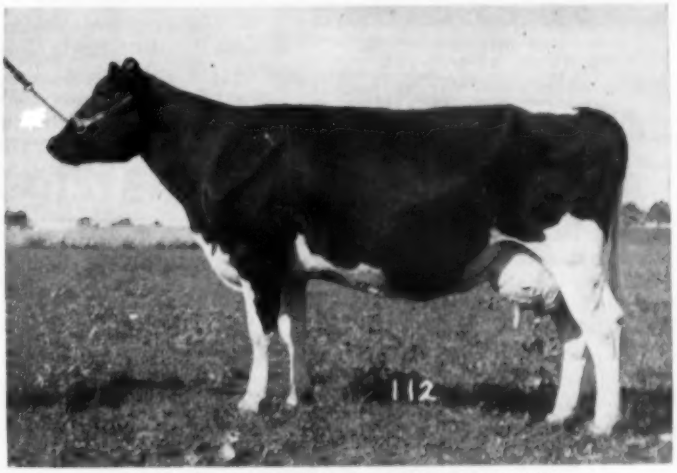
Pictorial Evidence

of Progress at CLOVER KNOLL

CARNATION QUEEN PERFECTION MADCAP

She has just become the highest 2X record daughter of Carnation Homestead Revelation to date:

4y	3m	365d	2X	19504	4.5%	878.8
(Completed but not yet official)						
3y	2m	305d	2X	14756	4.2%	613.6
2y	2m	305d	2X	13607	4.2%	567.1



CARNATION QUEEN PERFECTION MADCAP
By Carnation Homestead Revelation

CLOVER KNOLL LADY MADCAP

This heifer, out of the Revelation daughter pictured above, dropped her first calf on January 9th, 1955. She started on AR test January 12th, on 2X, with credits of 1173 lbs. of 4.5% milk for her first 19 days. She is now making better than 3½ pounds of fat a day!

Study these two photos and note the tremendously increased body capacity of the daughter, which we think would classify considerably higher than her dam. And keep in mind the large increase in production without sacrificing high test. Isn't her sire, CARNATION PROGRESSOR GOVERNOR, a promising bull to breed to? His artificial service is available at reasonable price.

HER DAUGHTER

CLOVER KNOLL QUEEN MADCAP
By Carnation Progressor Governor

CLOVER KNOLL FARMS

NEWTOWN, BUCKS COUNTY, PENNSYLVANIA

MR. AND MRS. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

RICHARD MACNAMARA
Herdsman

OFFICERS OREGON STATE HOLSTEIN ASSOCIATION
L. to R.: Joe Rogers, Independence, vice-president; Edgar Grimes, Harrisburg, president; Ed Day, Hillsboro, secretary-treasurer.

Ajax; 100,000 pound (or more milk in a lifetime) Certificates to Barber Brothers, Nehalem (2 cows), Albert Evers, Forest Grove (3), C. J. Berning, Mt. Angel (2), Arthur Ireland and Son, Forest Grove (2), J. W. Adamson, Troutdale (1), Agnes Van Bavel, Astoria (1). Fieldman Blosser then told of the proposed Northwest Directory Issue of the **Holstein-Friesian World** to be published in February and especially urged established breeders to participate in this project.

President Grimes then introduced Glen Lay, Executive Secretary of the Oregon Dairy Products Commission, who gave an interesting, illustrated account of the promotional activities of the American Dairy Association and the Dairy Products Commission.

President Grimes then recessed the meeting for lunch, which was served by the OSC Dairy Club. Prof. Wolberg, of the OSC Dairy Department, introduced members of the Dairy Club and its President, who expressed his thanks to the Oregon Holstein Association for their efforts in behalf of the Dairy Club, particularly their contribution of a Holstein heifer to the Dairy Club's project.

The group was shown a sound film on the International Dairy Show at Chicago, following which Fieldman Blosser was again introduced and proceeded to discuss the 1955 Special Emphasis Projects, particularly emphasizing the promotion of HIR testing and the project on milk marketing activity. Blosser also reported on the favorable trend in the number of Holstein registrations.

Fred Roberts of the Oregon Dairy Breeders then invited those present to visit this establishment following the meeting. Roberts mentioned that in 1947 approximately 11% of the breedings of his establishment were to Holstein sires, and that in 1954 this figure had increased to approximately 33%.

James Ruby, Chairman of the Resolutions Committee, gave that committee's report, which included resolutions pertaining to the support of ADA and Oregon Milk Producers programs and a note of thanks to Davidson Baking Company, OSC Dairy club, and the Linn-Benton Holstein Club for their respective contributions to a successful meeting.

Nominating Committee Chairman, S. B. Hall, reported nominations as follows: President, Edgar Grimes, Harrisburg; Vice-President, Joe Rogers, Independence; Secretary - Treasurer, Ed Day, Hillsboro. Directors James Frakes, Bend; Otto Schild, Tillamook,; Oliver Johansen, Banks. Otto Schild declined in favor of Peter Betschart, this action accepted by President Grimes. The Secretary was instructed to cast a unanimous ballot for officers and directors as indicated. Hold-over directors from the previous year included Elmer Bernards, Carlton; Al Lindow, Portland, and Lou Wettstein, Ontario.

Prof. Floyd Wolberg gave an interesting and informative talk on "Why We Find Borderline Cows in Our Herds". His presentation, a well-worded, easy to understand discussion on genetics was exceptionally well received by the group.

George E. Blosser, Fieldman.

Michigan Annual Meeting

In a full day on February 7 at the Kellogg Center at Michigan State College, E. Lansing, the Michigan Holstein-Friesian Assn. held its annual meeting and participated with the other breeds in a morning and evening all-breed dairy program. The Michiganders elected George Robb and Henry Bourassa to the Board of Directors, replacing Harry Pickitt and Everett Miller who were ineligible for reelection, and returned Martin D. Buth, Jr., to the board. At the meeting of the new board Martin Buth refused reelection as president and was succeeded by H. A. Miller, Williamston; with William Routson, Blissfield, becoming vice-president and L. P. Emmerick continuing as secretary-treasurer. Other officers and directors are Robin Carr, George E. Pardonnet, Harold V. Marion, and Jack R. Budd.

The morning all-breed program was devoted mainly to production testing, its uses, practicality, and future. One of the interesting features was a discussion concerning this subject with a panel consisting of Russ Miller, Holstein fieldman; the Ayrshire, Guernsey and Jersey Fieldmen for the area; a DHIA tester; a Guernsey breeder; and L. A. Johnson of the State College. Moderator was Dr. N. P. Ralston of Michigan State's Dairy Department.

The Business Meeting

Following a get-together at luncheon the Holstein breeders held their business meeting during the afternoon. Martin D. Buth, Jr., president of the Association and of the Michigan Purebred Dairy Cattle Association, made a few introductory remarks and kept the meeting moving swiftly.

L. P. Emmerick, secretary-treasurer, reported on the affairs of the Association, the treasury report showing 1954 expenses of $6,843.48 and income of $9,326.15 for a net income of $2,482.67. In addition the Association has a net worth of approximately $13,000, including a cash reserve of over $11,000. There were 1175 members in 1954 as compared with 1173 in 1953.

Guests introduced included Duane Doty, editor of the **Holstein Michigander;** Jack Bingham, representing the International Dairy Show at Chicago; and R. H. Hastings, as associate editor of the WORLD. A letter from Robert H. Rumler, Executive Secretary of the Holstein-Friesian Association of America, was read.

Dr. C. F. Huffman of the State College spoke concerning new studies in nutrition, plus a few related subjects

(Please turn to page 42)

H. A. MILLER
New president of the Michigan Holstein Association.

An Outstanding Eastern New York Herd Dispersal!

WALLBROOK FARMS COMPLETE DISPERSAL

Saturday March 12 – Wappingers Falls, New York

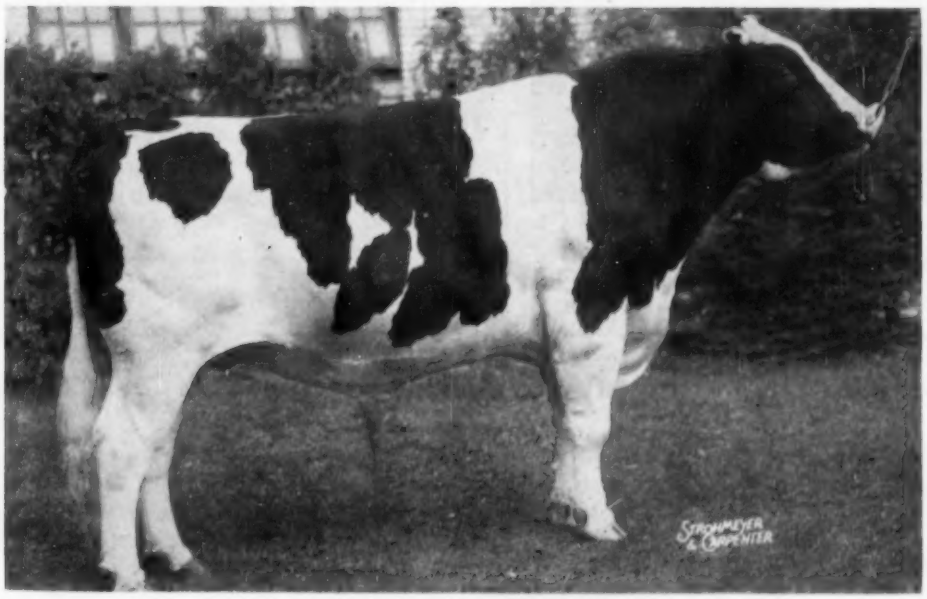
Sale Starts At 10:30 A.M. In Heated Tent. Lunch Available

Location:	Health:
At the farm which is located on Myers Corners Road 9 miles south of Poughkeepsie. Four miles east of Wappingers Falls. 2 miles south of New Hackensack (Poughkeepsie) Airport. One and one-half miles west of Stringham Mills. Watch for signs.	Eligible for shipment anywhere. Bang's Certified, Calfhood Vaccinated, T. B. Accredited. Examined for Pregnancy. Treated against Shipping Fever. Mastitis Tested.

95 Top Registered Holsteins

47 Milking Age Females (26 close springers or recently fresh cows and heifers).
20 Bred Heifers (Half due in spring and half in fall) – 12 Open Heifers
– 11 Heifer Calves – 5 Bulls –

This Great Young Show Bull Sells With 25 Dtrs. & 2 Sons!



MERRIMACK REGENT PONTIAC
Born August 15, 1949

Third prize Aged Bull at New York State Fair and Eastern States Exposition, 1954. Grand Champion at Dutchess County Fair, 1954. A consistent winner from calfhood up.

His progeny are good show winners, their prizes including Junior Championships.

His oldest daughters are now in milk—they have type, constitution, and beautiful udders. The first one to freshen has over 11,000 lbs. milk in first 298 days as a 2-yr-old, 2X.

Son of Rag Apple Regent, a top show son of Montvic Rag Apple Achilles that is out of a 526-lb., 2½y, 2X, 4.2% daughter of Montvic Rag Apple Sovereign.

His dam is a "VG" 586-lb., 7y, 2X, 3.7% sister of twice 1000-lb. "Mutual May" being by the "E" Newmont Mutual Marathon.

A MARVELOUS SHOW BULL WITH A TOP PEDIGREE AND A "TERRIFIC" GROUP OF BIG, STRONG, LOVELY UDDERED DAUGHTERS IN THIS DISPERSAL!

Turn Page For More Information On This Dispersal Featuring Eighteen 500-lb. Cows!

— Complete Line of Farm Machinery Sells Friday, March 11. —

Clifford Decker & Fred Dose
Owners
Wappingers Falls, N. Y.

Write Sale Managers For Catalog

R. Austin Backus, Inc.
Sale Managers
Mexico, N. Y.

WALLBROOK FARMS COMPLETE DISPERSAL

95 Top Registered Holsteins

18 COWS WITH 2X FAT RECORDS ABOVE 500 LBS. FAT SELL!

1 has 714 lbs. Fat, 2X — 4 From 630 To 689 lbs. Fat

13 more From 502 To 597 lbs. Fat, 2X

8 From 458 To 497 lbs. Fat — 6 From 407 To 448 lbs. Fat

DEAN OF THE PEARLS DTR. SELLING

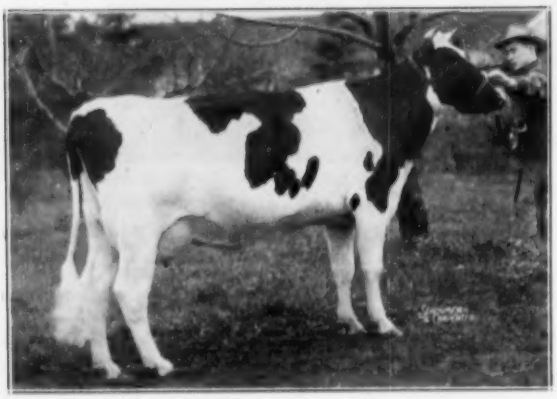
GREENWOOD DE HENGERVELD
AR — 305d 4y 3X 20,222 M. 649.3 F.
DHIA — 347d 9y 2X 16,090 M. 550.0 F.
By $7,700 Dean of the Pearls from the 627-lb. "VG" Riverflat Hengerveld Fobes. Her 701-lb. twin sister classified "E" in the Greenwood Herd. Will be fresh by sale time.

These Sensational High Record Cows Sell!

- **Rose Rag Apple Oostie.** 278d 9½y 2X 17340 4.1% 714
  Due in fall to Cochran Canaryman. Has a beautiful daughter by Sir Bellmaster Design and a 9 mos. old son by Merrimack Regent Pontiac.
- **Wallbrook Safe. Bessie** 347d 4½y 2X 17760 3.8% 689
  Due August 1 to Cochran Canaryman. Has 2 daughters by Merrimack Regent Pontiac.
- **Leebern Fr. Mon. Korn.** 351d 5y 2X 17830 3.8% 681
  Due April 4 to Merrimack Regent Pontiac. Has two daughters. One a tremendous heifer by "Merrimack" due in April, the other a yearling by Ryancrest Glory Var.
- **Wallbrook Dean Belinda** 350d 4½y 2X 18120 3.5% 630
  Daughter of Sir Bess Ormsby Fobes Dean. Due in September to Cochran Canaryman. Has a yrlg. son by Gold Medal Sire, Shiawana Ideal.

Sensational Production All Through The Herd

Her Son Sensationally Proven At Wallbrook Left Six Good Record Daughters!



MONTVIC EMPRESS ABBEKERK $2,500
AR — 340d 7y 3X 18,457 3.7% 674.0
Milked 100 lbs a day. By Emperor of Mt. Victoria from a maternal sister to Montvic Lochinvar.

A TOP "DEAN" DAUGHTER SELLS!
Note above right the "Dean" daughter with 630 lbs. fat and 18,120 lbs. milk, 4½y, 2X.

Elgan Rag Apple Emperor

Comparison on 10 DHIA prs.:		
Daus. ave.	15030 M	492 F.
Dams, ave.	10852 M	355 F.
Increase	4178 M.	137 F.

His sire is a son of Montvic Lochinvar. His dam is pictured at left. He is all Rag Apple bred.

His Daughters Selling Are:

- **Wallbrook Emperor Beauty** 345d 5y 2X 17360 597.0
  Will be fresh. Has dtrs. by "Merrimack" and Ryancrest Glory Var.
- **Wallbrook Emperor Blanch** 304d 4y 2X 15210 525.0
  Fresh October 5, 1954. Has dtr. by "Merrimack."
- **Wallbrook Emperor Balvina** 340d 5y 2X 19520 524.0
  Due in Sept. Has one daughter selling.
- **Wallbrook Emperor Cecile** 343d 2y 2X 13580 497.0
  Will be fresh. From a "Woodmaster" granddaughter.
- **Wallbrook Emperor Clarice** 359d 4y 2X 16370 495.0
  Will be fresh. Has daughter by "Merrimack". Making sensational 2-yr-old record!
- **Wallbrook Emperor Bula** 346d 4½y 2X 13470 461.0
  Due in April to a Lochinvar grandson. Two daughters and two maternal sisters sell.

SATURDAY, MARCH 12 — Eligible For Shipment Anywhere Starts At 10:30 A.M. Heated Tent, Catalogs, Lunch

Wappingers Falls, N. Y. (Nine Miles South of Poughkeepsie)

A Well Bred "Tony" Son Sells With 36 Head Bred To Him!

SOVEREIGN COMMANDER ANTONIO $6,500

COCHRAN CANARYMAN - born August 12, 1953

His sire is the famous Sovereign Commander Antonio (pictured), $6,500 former herd sire at General Cochran Farm. A "Tony" daughter sold for $5,050 to top females in General Cochran Dispersal.

His dam made 516 lbs. fat with 17094 lbs. milk on 2-3X milking. His dam is by a son of Montvic Emperor Posch and out of a daughter of Rag Apple Canary Marquis.

His three-quarter sister sold for $1,300 in General Cochran Dispersal and stood 4th in a class of 29 Junior Yearlings at 1953 New York State Fair.

His ¾ brother sold for $1,025 in the General Cochran Dispersal at 7 months of age.

REMEMBER: THIRTY-SIX HEAD CARRY SERVICES TO THIS SON OF "TONY"

Nine Daughters of this Full Brother Sell!

RYANCREST GLORY MASTER
Beautiful typed son of the $4,600 Maple Haven Master Var from a 735-lb. 4-yr-old daughter of Dunloggin Golden Cross.

His full brother, Ryancrest Glory Var, was a real show bull and left nine dark colored, extreme "dairy" type daughters in the Wallbrook Herd.

More 500-lb. Fat Cows Selling!

- **Heng. Osb. Lois** 264d 7½y 2X 14190 3.9% 557.0
  Still on test—due in July to "Tony" son.
- **R. A. Sevspri Col.** 351d 27m 2X 13610 4.1% 539.0
  Fresh January 3, 1955 with heifer calf.
- **Belle Sevspri Orm.** 305d 3½y 2X 12800 4.2% 540.0
  Fresh October 31, 1954.
- **Wall. Safe. Bonny** 365d 5y 2X 14090 3.7% 529.0
  Due back in Sept. to "Tony" son.
- **Wall. Alma Korn.** 324d 4½y 2X 14410 3.6% 521.0
  Fresh December 1. Gave 75 lbs. for tester.
- **Piebe Carn. Etta** 293d 3½y 2X 13720 3.8% 527.0
  Fresh in November, milking heavy.
- **Wall. Albino Carm.** 363d 3½y 2X 14310 3.5% 516.0
  Due in May to a Pabst Regal son.
- **Bash-Bish Sal. Don.** 362d 3y 2X 13140 3.9% 518.0
  Fresh in November, due back in September to "Merrimack."
- **Red H. Eve. Posch** 365d 3y 2X 15166 3.4% 510.4
  Will be fresh to "Merrimack" bull.
- **Cozy D. B. Chief.** 291d 6y 2X 15990 502.0
  Will be fresh by sale time.

A MOST AMAZING HERD WITH 18 COWS OVER 500 LBS!

AN EXCELLENT LINE OF MODERN FARM MACHINERY SELLS ON THE FARM ON FRIDAY, MARCH 11

Includes 4 tractors, 6 grass silage wagons on rubber, International Hay Baler, Allis Chalmers Combine and Allis Chalmers Field Chopper, two trucks and all equipment necessary to operate a large dairy farm.

PLAN TO VISIT THE FARM AND SEE THIS GRAND HERD OF TOP HOLSTEINS

You will like the good type and strong pedigrees that go along with the amazing production records listed on these pages. The herd is in beautiful condition and has been extremely well cared for.

It will be well worth your time to attend this important dispersal sale.

Be Sure You Attend The Complete Dispersal Of This High Record Herd!

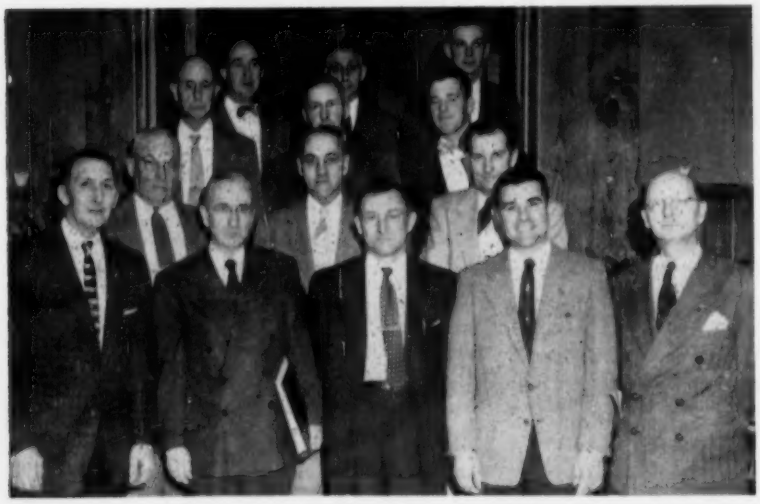
Clifford Decker & Fred Dose
Owners
Wappingers Falls, N. Y.

R. Austin Backus, Inc.
Sale Managers
Mexico, N. Y.

PRESIDENT MARTIN GIVES PEP TALK WHILE PANEL PONDERS
From the left: J. D. Innes; J. E. McCague; Pres. N. R. Martin; Moderator George E. Raithby; J. Homer Remsberg and J. M. Fraser.

FRED M. SNYDER
Newly elected President, The Holstein-Friesian Ass'n of Canada.

Hon. George S. Henry (right) presenting Master Breeder Shield to Pres. N. R. Martin at the Canadian annual meeting.



DIRECTORS AND OFFICERS OF THE NEW JERSEY HOLSTEIN ASSOCIATION
T. H. Benton, Blairstown; Peter P. VanNuys, Belle Mead; Martin Van Nuys, Belle Mead; 3rd row: S. I. DeHart, Treasurer, Belle Mead; Alvin String, Harrisonville; Arthur Griscom, Jr., Salem. 2nd row: Charles V. N. Davis, Somerville; S. B. Roberts, President, Montague (mailing address is R. D. 1, Port Jervis, N. Y.); Harry Stout, Belvidere. Front row: William W. Phillips, Milford, vice-president; E. J. Perry, Secretary, New Brunswick; Charles Kirby, Harrisonville; Ted O'Karma, Lafayette; and Allen Crissey, Eastern Fieldman, Springfield, Mass.

(Continued from page 38)

and reminiscences, and as always his remarks were highly appreciated. Prof. J. G. Hays, also of the College, extended an invitation for breeders to attend the National Dairy Science Meeting to be held at M.S.C. in June.

Charles Figy, Holstein breeder, former Michigan Commissioner of Agriculture, and now an Assistant to the Secretary of Agriculture in Washington, gave an informal report on activities in his field, striking an optimistic note for the future of dairying.

Awards

H. A. Miller made several presentations in behalf of the Association. He referred to Michigan's two winners in the WORLD All-American judging contest—Miss Janet M. Town and David Kober—and to the Michigan juniors who had animals well up in the WORLD Junior all-American contest.

Joyce Wilson and Elgin Darling, Michigan's All-State 4-H Holstein girl and boy respectively, were introduced along with their parents, and presented with a gift from the Association. Mr. and Mrs. Jack R. Budd were given a silver pitcher inscribed with congratulations from the Michigan Association for the production achievements of the Budd herd—the national record HIR average in 1953 and two champion cows in 1954.

Prof. J. G. Hays, former secretary of the Association, received not only a new television set but also the swivel chair which, in Miller's words, he "has used so long and fits so well."

O. F. Foster, a Director of the National Association, and Mrs. Foster were honored with the gift of a tea table.

Fieldman Russ Miller read the names of the recipients of 100,000-lb. milk awards during 1954 and presented Progressive Breeders Registry plaques or bars to Frank Geiger, So. Lyon; Edward Eicher, Elkton; George Pardonnet, Corunna; H. A. Miller & Sons, Williamston; George & Ross Robb, Fowlerville; and Ionia State Hospital, Ionia. This State Hospital herd has received the PBR for sixteen years.

Other Business

Robin Carr reported the names of the new directors elected. B. Dale Ball presented the following resolutions, all of which were passed.

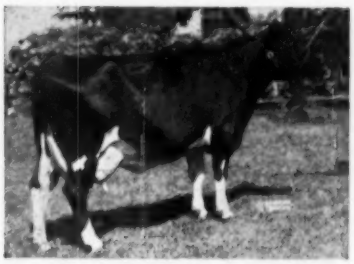
1. Congratulating Michigan State and its staff on the occasion of its centennial;

2. Expressing sorrow for the untimely passing of A. C. Baltzer of the College;

Make Your Convention Plans Now

And Plan A Visit to Willow Ridge

Dam of Sr. Herd Sire



DUNLOGGIN MISTRESS GRACE (Ex)
An 891-lb. daughter of Woodmaster out of the great Dunloggin La Grace (Ex) one of the breed's greatest brood cows.

We realize that it is kind of early in the year, but we thought Willow Ridge Farm would be one of the first to offer convention greetings. Willow Ridge is located in Willow Grove, Pa., a suburb of Philadelphia. To find the farm from the city, just go north on Broad St. which runs into the Easton Highway and it will take you right to Willow Grove. The farm is also located ½ mile from the Willow Grove Interchange of the Pennsylvania Turnpike Come and see our results of linebreeding to some of Dunloggin's greatest cows.

Next month we will have news ◆ of a new sire for our Willow ◆ Ridge Program.

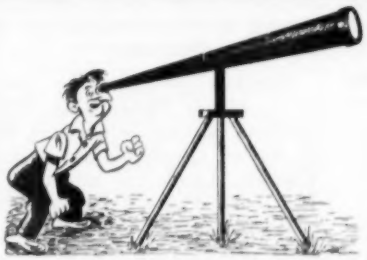
Dam of Former Herd Sire

DUNLOGGIN MISTRESS DE ORMSBY
A $5000 daughter of Woodmaster from a 780-lb. daughter of Admiral Ormsby Fobes Again. She is one of the few cows of the breed to have 3 records over 1000 lbs. fat.

Remember we have a home-bred herd making plenty of milk with a high test on home grown feeds. We have stock of all ages to sell at all times.

acc. **WILLOW RIDGE FARM** cert.

LAWRENCE LINDQUIST — WILLOW GROVE, PA.



Looking For a Herd Sire ? ?

SVF

Looking for a future herd sire that will increase production, transmit strong attached udders (rear and fore) and clean cut straight legs? For your consideration, we are offering **SVF Duke Rag Apple Dutchland** (¾ black), born November 30, 1954. (3 nearest dams over 100,000 lbs. milk).

DUKE'S SIRE

EGLANTIERS RAG APPLE DUTCHLAND, the Gold Medal plus proven sire now owned by the Central Ohio Breeding Association, Columbus, Ohio (See pages 21, 24 and 25 of the January 1st issue of the WORLD for details including pictures of sisters to Duke). Dutchland has an increase on 17 pairs of 1835 milk and 59 lbs. fat.

DUKE'S DAM

RAG APPLE LADY HILTON (GP) with 17,785 3.9% 695 on 2X at 4 years. She has 3 records over 600 fat on 2X with a 3.9% test. She will go over the 100,000 lb. mark this year, all on 2X and her dam is "VG" with 18,813 4.26 802 at 7 years. We are now using a maternal brother to Duke and he just classified "VG" with 87 points at 3 years. We would consider selling ½ interest in him to a good breeder. He is priced reasonably and he is the only Dutchland son we have at the present time.

FLASH!

Jack Fairchild just classified our herd with 19 "VG," 36 "GP," and 9 "G" for an average of 82.9% on 64 head. Dutchland had 2 more daughters raised to "VG" making a total of 5 "VG," 11 "GP," and 7 "G" for him with an average of 81.6%. His daughters are also increasing in production on 2X with 2 daughters over 18,000 milk and 700 fat at 4 years. They still retain their wonderful attached udders, their clean cut straight legs, and their dairy character as they mature.

Breeding stock (heifer calves and open heifers) with Dutchland bloodlines available from time to time. Also Dutchland semen available.

SVF

Sunny Vale Farms — Lafayette, N. J.

Certified and Accredited — Classified and Analyzed

F. J. and ROSELYN INGANAMORT
Owners

T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

Our "Ideals" Keep Improving

Westwind Travelon Highline Ideal — A Proven Silver Medal Type Sire

His sire is Newmont Traveller, the son of Trixy Ormbsy Beets (former World Champion) and his dam is a good record daughter of Marathon Ormsby Amos.

Records of His 6 Oldest Daughters

DIANA	6 yr	2X	333d	19,080 milk	683 fat
HELEN	5 yr	2X	323d	15,760 milk	610 fat
IRENE	5 yr	2X	328d	15,750 milk	596 fat
LINDA	4 yr	2X	305d	16,320 milk	591 fat
NANCY	6 yr	2X	325d	15,920 milk	632 fat
SALLY	5 yr	2X	312d	15,990 milk	625 fat
CLARA	5 yr	2X	312d	14,120 milk	508 fat

A Good Proof

Comparison on 12 DHIA pairs

Daus. Ave.	13,062	3.8%	491
Dams Ave.	13,177	3.5%	462
	−115	+.3%	+29

IDEAL is siring **ideal** type and **ideal** production.

Doreigh Farm ◆ **Fred N. Dorn** ◆ **North Chatham, N. Y.**

acc. — cert.

3. Recommending that the National Association's Type and Production Year Book (the "Green Book") include information on brood cows as in the past, perhaps recognizing cows with three or more daughters with production records.

4. Recommending that animals shown by Junior members be eligible to show in the State Herd in the open class at the International;

5. Endorsing the work of the ADA and encouraging farmers to participate in that and in the 1955 Michigan Dairy Festival;

6. Opposing proposed Michigan legislation raising the minimum fat standard for milk from 3.0 to 3.5%;

The last resolution was discussed from the floor, all being unanimously in favor of the resolution. Copies will be sent to the Governor and members of the state legislature.

Called on for brief reports were Harold Marion, the March 11 State Sale; George Pardonnet, 4-H activities; Glenn Casey, Black & White Shows; Martin Buth, Jr., PDCA; and O. F. Foster.

In the evening the all-breed dairy banquet was held with Martin Buth, Jr., as toastmaster.

Florida State Meeting

At the close of its first year of operation, the Florida Holstein-Friesian Club held its Annual Meeting in the Little Auditorium on the Florida State Fair Grounds at Tampa at 10 A. M. of the opening day of the Fair, Feb. 5. President Herman Boyd presided.

Proposed Constitution and By-Laws were read and adopted. These provide for two classes of membership, regular and associate. The associate membership is set up to accommodate Holstein folks who are members of other State Associations but who are either spending their winters in Florida or have retired to Florida and are out of the Holstein business. Regular members pay $5.00 per year dues which also cover a WORLD subscription. Associate members pay $3.00 and make their own arrangements to receive the WORLD. Associate members may become regular members upon payment of the additional two dollars dues.

The constitution provides for the usual officers, President, Vice-President, Secretary-Treasurer and a Directorate of six, of which two will have their terms expire each year, and the President shall not be eligible for reelection after a second consecutive term. Although it was not put in the by-laws, it was suggested by National Field Man, Bob Cain, that except in emergency, the officers and directors should be regular members, rather than associate members.

In the election of officers, President Herman Boyd of Miami was reelected by acclamation. Mr. Boyd, who has just finished his term as President of the Florida State Dairymens Association, a very live, active and worthwhile organization, promised to devote more of his time and energy to Holstein work this year. Secretary-Treasurer Rayburn K. Price of Miami, was also reelected. He is Assistant County Agent, in charge of dairying, in Dade County (Miami), a live wire and a real Holstein booster.

Vice President J. C. Marlow of Minnesota, an associate member, declined reelection and urged the election of a regular member, at the same time pledging his continued support to the young organization. Elected as Vice President was A. J. Rosterholz, Orlando.

Directors elected were Wendell Klick, Moore Haven and William Graham, Hialeah for one year, Dr. R. B. Becker, Gainesville and Henry B. Ebersole, Eustis, for two years and Dr. E. H. Myers, DeFuniak Springs and William Bixby, Clewiston, for three years.

Dr. Becker reported that the first years project of the club, to establish a Holstein herd at University of Florida, had been carried to a successful conclusion and that thanks to the leadership of the Club and the generosity of several of its members, 15 head of high class registered Holsteins had been purchased in Maryland and will soon be shipped to Gainesville. The University and the Club were assisted in the selections by National President J. Homer Remsberg and the animals selected are mostly of Woodmaster breeding. It is expected that this will be a big boost for the breed in Florida.

Plans were discussed for holding a State Sale with approved Holsteins brought down from the North as foundation stock for Florida dairymen and breeders, and it was decided that

November would be the best month for such a sale, details to be worked out by the officers and directors.

The Secretary announced that President Herman Boyd was being nominated as delegate to the National Convention in Philadelphia next June. Literature regarding the forthcoming Holstein tour to Europe was handed out to those present.—W.A.P.

Nebraska State Meeting

Nebraska Holstein Breeders held their annual meeting at the State University campus Tuesday February 2nd with a good attendance of over 60 breeders and their wives. Mr. O. W. Moore traveled the longest distance, coming over 400 miles to be present and represent the Western District.

The morning program started with the introduction of Mr. C. V. Nuschi, Nebraska ADA representative who spoke briefly on the present program of organizing Districts in the state. Following this Mr. Nuschi showed a sound movie illustrating new angles in the ADA selling program. Mr. Nuschi attended the full days meeting and became better acquainted with all present.

The Association business meeting started at 11:00 A. M. with President Hershel Flower presiding. Reports were made by Secretary-Treasurer Robert Koehler, sale committee Chairman Roland Ramsay and co-worker, R. E. Wagner. Chris Sanders of Lincoln reported on the Cooper Foundation and informed the group that the next Calf Sale would be held at the Lincoln Fairgrounds on the 30th of April. Mr. Sanders reported that in 1954 there were over 2800 Dairy 4-H members and many more would have been in if they could secure calves—they especially need more Holstein calves. The assembled members voted to support the coming Cooper sale and would offer Nebraska calves to be selected soon by the sale representative before selections are made outside the state.

District Meeting Dates

First order of business was to set up the dates and places for the February District Holstein meetings with the following agreed upon: February 21st, Northeast District at Fremont Chamber Commerce Rooms 11:00 A. M.; 22nd, Southeast District at Alfred Penner home, Beatrice; 23rd South Central District at Central City Legion Hall, 1:00 P. M. and February 24th the Western District with a noon dinner in Scottsbluff.

NEBRASKA STATE 4-H CHAMPIONS Holding plaque awards they have just received from the State Association. Left to right: O. Arthur Armbrust, Omaha; Carolyn Nau, Stanton, and R. E. Wagner, Lincoln, who made the presentation.

Black and White Shows

Dates for the 1955 shows were set as follows: Western District Tuesday, May 3rd; South Central District May 4th; Southeast District May 5th, Northeast District May 6th and the windup State Show on Saturday May 7th at Boystown. Several changes were made for classes in the 1955 shows. First, the members voted to open up the State show to any animal owned by an individual who had exhibited at the local District show. Second, a new ribbon class is to be added—Purple ribbons will be awarded to the superior animals in each class and all purple winners eligible to the State Show. Third, the two year old class is to be divided with a section for dry heifers and a section for those in milk. Fourth, a junior Heifer calf class is to be listed in all shows for those heifers born after January 1st of the current show year.

State Fair

R. E. Wagner, member of the State Fair board reported that the 1955 State Fair Dairy Cattle will be housed in a remodeled building (Ground Floor) that will hold 500 head. The Holsteins will be judged on Tuesday September 6th, hereafter the Holsteins will always be judged on Tuesday. Wagner advised that a local Dairy would buy all milk produced on the grounds as Class C milk, thus solving a problem of waste in past years.

State 4-H Champions Honored

Following a noon dinner in the Cafeteria the meeting convened at 1:30 and R. E. Wagner representing the State Association presented beautiful plaque awards to the 1954 Nebraska Champion Holstein Girl and Boy. Receiving these awards were Miss Carolyn Nau of Stanton, a Junior in the Stanton High School and O. Arthur Armburst of Omaha, a freshman at the University of Nebraska.

Following the Awards presentation, Robert G. Fossland of the Nebraska University Dairy Husbandry Staff introduced the Main speaker for the afternoon program Dr. Franklin Eldridge, Associate Professor of Resident Instruction. Thruout his talk, Dr. Eldridge gave brief reviews on things playing a part in the Dairymans business today such as—use of Thyroprotiens, new factors concerning rate of

(Please turn to page 42f)

TEXAS TALK

FAYNE PIETERTJE VALDESSA

— Excellent —

5-10	3X	351	15,295	514.5
6-11	2X	271	16,817	543.4
7-8	2X	314	19,556	762.4

Currently making a larger record.

She is a GRAND CHAMPION and the dam of a JUNIOR CHAMPION.

WE ARE OFFERING

Grandsons of this great cow through her son, Texas Beauty Creator.

Type, production, and transmitting ability offered at most attractive prices.

Inquire or Visit

S. R. DONAHO HOLSTEIN FARM

Floresville, Texas

Home of the SRD Texas Beauties

41st Anniversary Sale — WAUKESHA WISCONSIN

MONDAY

MARCH — 28 —

Sale Starts 11 A. M.

75 — SELECTED PUREBRED HOLSTEINS — 75

WIS LEADER (EX-GM)

TWO SONS AND THREE DAUGHTERS OF WIS LEADER SELLING—GM AND RECENTLY MADE EXCELLENT.

1 — Pabst Leader Comre
Born 8-17-'54. Dam, Pabst Comet Reburke Wayne, now on test again after a 2-yr. old record of 700 F., 17,712 M. (Pabst Farms)

2—Vigo Leader Admiral
Born 6-1-'54. Dam, Clover Lawn Ad. Joh. Ormsby (VG) with 18282 M. on 2X — 5 yrs. (Elsmer Berg).

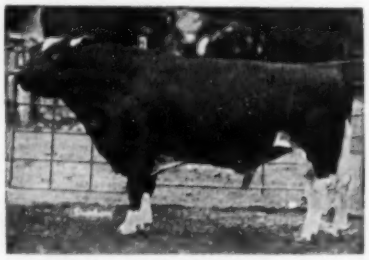
Three Wis Leader Daus. selected out of the Arthur Imig Est. herd — see next issue!

ONE OF HIS SELECTED SONS SELLS →

We are fortunate to have a Raven son born 2-21-'54.

His dam Larrietta Dean Walker Agnes: 365d 2y 16519 3.8% 629.3 F. AR; 305d 2y 14677 3.8% 551.2; and 550 F. 1st 250d. 3y, AR — all 2X.

She was Res. Jr. A. A. Sr. Yrlg., '52, has 2 maternal sisters with 709 and 554 F. (Larrietta Farms).



WEBER HAZ. BURKE RAVEN (EX-GM.)

BAIRD & DARCEY, Sale Mgrs.

Catalogs in advance of the sale 50c.

Waukesha, Wis.

Russ-Glo Farm

Offers an Outstanding Bull Calf

He's a Bargain

The first $200 F.O.B. at the farm takes this outstanding calf born Dec. 27, 1954.

His Sire: Hickory Creek Baronet

Second 2-year-old Indiana State Fair, 1954.
Son of Willow Springs Crescent Prince (VG) out of an Excellent 717-lb. dam.

His Dam: Smoker Princess Ellie

"GP" as a 2-year-old
Second 3-year-old Indiana State Fair, 1953

2 yr.	365d	2X	17,070	Milk	644	Fat	HT
4 yr.	292d	2X	14,911	Milk	559	Fat	HT

She is a great cow with several sisters with great records. The kind of a family from which you'd like to have your herd sire.

Other Great Young Prospects For Sale

Owner: Russell Kistner — R. R. Goshen, Ind. Dunlap 55079 — Farm Mgr. George L. Kistner

Herdsman—Merle Watkins

The Next

Wisconsin Breeders Sale

Watertown — Wednesday

— March 2 —

At Clyman Farms — 7 mi. N. on Hy. 26

The Wisconsin Breeders sale Wednesday, March 2nd will include another choice assemblage of fresh and close cows—many with creditable records. Also 2-year-old heifers fresh and close with choice pedigrees and performing dams.

Our bulls will please you. One early entry is a grandson of Roamer from a 576-lb. 5-year-old. Top heifer calves will be available.

— Financing Available —

We can use some more consignments of the kind that will make friends for all concerned. No counterfeits need apply.

BAIRD & DARCEY

Watertown, Wisconsin

A COMPLETE DISPERSAL OF THE HOMER T. GABEL HERD

In Perry County, Pennsylvania

Saturday, March 5, 1955 — 12:30 P. M.

at the Farm — 4 miles west of Newport, Penna.

Certified **55 Head Purebred Holsteins** **Accredited**

100% Vaccinated

Tested Within 30 Days, Ready to go Anywhere

A particularly fine herd of cattle which has made herd averages up to 499.5 lbs. of fat and individual records up to 776.8 lbs. of fat.

☆ Five daughters of **Lauxmont Rag Apple Autocrat** with records up to 539 lbs. fat and seven of his granddaughters with records up to 492 fat.

☆ **NOTE THESE GREAT YOUNG COWS**

☆ Just finished a 2-year-old record of 12,703 4.03% 511.3; a daughter of Baker Rag Apple Remus, he by Rockwood R A Romulus, from a Very Good daughter of Glen Allen R A Jerry and he by old "Monte".

☆ Just finished a 2-year-old record of 12,369 milk and 413.2 fat; a daughter of O R G Francis Rag Apple Triune, whose Very Good dam at one time was the World Champion 3X milk producer with 35,207 lbs.

☆ Just finished a 2-year-old record of 11,667 3.7% 431.7; a daughter of the great proven sire—Knollwood Double Chieftain.

☆ Just finished a 2-year-old record of 10,687 3.98% 435.5; a daughter of Bell Farm Burke Sire Piebe.

☆ Just finished a 2-year-old record of 10,832 4.10% 444.9; a daughter of Bond Haven Rag Apple Marksman.

Dairy Equipment

A Surge Milker, 2 units and a 3-unit pump with piping and stall cocks—used only two years.
A Haverly, 10 can milk cooler—copper lined and used only one year.
A 6 can Victor milk cooler.
A 10 gallon Surge Water Heater.
20 milk cans in good condition.

This is Your Chance To Buy the Foundation Of a Better Herd

A Complete Dispersal

Managed by
KEYSTONE HOLSTEIN SALES, Inc.
Mount Joy, Pa.

CARL DILLER, Auctioneer
CLARENCE E. LYONS, Pedigrees
(Lunch available at the sale)

HOMER T. GABEL, Owner
Newport, Pa.
(Sale to be held in heated tent)

(Continued from page 42c)

milking, use of Frozen Semen and sire selections for ABA units.

National Fieldman John Stewart, of Sioux Falls outlined the Special Emphasis program for organized groups in 1955 with special emphasis now on membership and attendance at the coming District meetings. Following this presentation Fieldman Stewart awarded 100,000 pound Milk production certificates to University of Nebraska, (1), Norfork State Hospital 4, North Platte Experiment Station (1), Milton Bletscher, Falls City (1) Scottsbluff Field Station (1) and Nebraska School of Agriculture, Curtis (1).

Election of Officers

Final business for the day was naming the new officers to carry the State Association thru 1955.

President – Hershel Flower, Fairbury; Vice President – Paul Swanson, Stromsburg and Secretary-treasurer –Robert Koehler, R2, Fremont.–Reported by Fieldman John A. Stewart.

Iowa Annual Meeting

Iowa's annual meeting was held at the Hotel Montrose, Cedar Rapids on January 13 with about 110 in attendance. New president of the Iowa association is Arthur Gerlach, Progressive Breeder award winner of St. Ansgar, and former vice-president.

The business meeting was preceded by a banquet at noon with entertainment furnished by radio station, W M T. Outgoing president, Folmer C. Hansen, and fieldman, A. T. Burgeson, Jr. broadcast from the banquet hall on the noon W M T farm program and they praised the many merits of the purebred Holstein cow. After the banquet President Hansen called the meeting to order and asked for reports of the various committees.

The show committee reported a total of nine district shows held with 581 head shown. The attendance at the district shows was 1750, an all time high. The quality of the state show at Cedar Rapids was the best in years with 133 head exhibited. Spies and Lein of Graettinger were awarded the breeder trophy and District No. 8 was awarded the district trophy for winning the most points at district and state shows.

The 4-H committee, Francis Persinger, chairman made its report of the awarding of 10 watches and 27 show halters to county champion Holstein club winners. Corresponding secretary, Bill Maynard, told of a gain in the state membership of 23 over the previous year.

Idaho Annual Meeting

Idaho Holstein Breeders held their annual meeting on December 15th, at the Hotel Boise, Boise, Idaho, in connection with the annual convention of the Idaho State Dairy Association. President Alma Choules of Preston, called the meeting to order, then asked for a reading of the minutes of the last meeting and the Treasurer's report by T. W. Richmond, Buhl, Secretary-Treasurer for the group.

Louis Tenckinck, who represented the group as delegate to the National Convention, gave an interesting account of the activities that took place at that gathering, held at Grand Rapids, Michigan. Since Mr. Tenckinck originally hailed from near this city, the trip proved to be an especially eventful one for him. George Burri, Nampa, then spoke concerning the regional PDCA meeting at Portland. He stated that the purpose of this meeting was to unify the various programs of respective purebred dairy breed associations and to discuss current problems confronting breeders of purebred dairy cattle. He discussed with the group the health laws and requirement for cattle in Idaho and surrounding states, especially in regard to Brucellosis.

A discussion was then held in regard to sending state herds to regional shows and neighboring state fairs. The past year the Idaho Holstein Association had sent state herds to the Utah State Fair and the Pacific International Livestock Exposition. The Idaho cattle placed especially well at the Utah Fair. The subject of the sponsorship of an annual state sale was also discussed; the 1954 sale, held at Boise, proved to be a successful undertaking with an average of over $450.00. It was decided that details of a 1955 sale be arranged by the Board of Directors.

Following recess for lunch, President Choules called upon Merrill Warnick, President of the American Dairy Association, to speak to the group. Mr. Warnick, a breeder of registered Holsteins, resides near Pleasant Grove, Utah and had been engaged as one of the main speakers at the Idaho State dairy meetings. As a former director in The Holstein-Friesian Association of America, Warnick urged Holstein breeders to fully participate in the various programs of the national association.

President Choules then called upon National Holstein Fieldman George Blosser to give a report of extension activities. Blosser discussed with the group the proposed Northwest Directory Issue of **Holstein-Friesian World,** to be published in the latter part of February. Blosser told the gathering of the Special Emphasis projects, sponsored by the national association, which each Holstein Club, county, district or state, was asked to carry through during the oncoming year.

On behalf of The Holstein-Friesian Association of America, Blosser then made the following awards: Progressive Breeder's Plaque to Henry Drury, Preston; Progressive Breeders Year Bar (3rd year) to Thomas Maberly, Rupert. 100,000 pound certificates

(Please turn to page 42h)

OFFICERS OF IDAHO STATE HOLSTEIN ASSOCIATION
L. to R.: Herman Weick, Caldwell, vice-president; George Burri, Nampa, director; Thos. Maberly, Rupert, president; T. W. Richmond, Buhl, secretary-treasurer; Alma Choules, Preston, director; George Blosser, Moscow, fieldman.

The Bel Air Sport Coupe

Plenty of beef under that beautiful hood!

The *motoramic* Chevrolet

Take your choice of three great new engines—the "Turbo-Fire V8" and two new "Blue-Flame" 6's—all three packing plenty of power to match the Motoramic's "let's go" look! Your Chevrolet dealer is the man to see for a demonstration and all the wonderful details. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

The valve-in-head V8 as only the valve-in-head leader can build it!

The new "Turbo-Fire V8" (162 h.p., with an 8 to 1 compression ratio!) is available with new standard transmission or the extra-cost options of Powerglide or Overdrive.

Two new "Blue-Flame" 6's!

The new "Blue-Flame 136" (with Powerglide) and the new "Blue-Flame 123," (yours with either Overdrive or standard shift). All three engines are sparked by a new 12-volt electrical system.

MORE THAN A NEW CAR . . . A NEW **CONCEPT** OF LOW-COST MOTORING!

(Continued from page 42f)

(for cows producing over that amount of milk in a lifetime) to Drury and George Burri, Nampa.

A. P. Schneider, state veterinarian, spoke to the group on laws regarding brucellosis testing. Schneider asked for the group's views on this subject and a discussion ensued.

Resolutions Committee Chairman, Daniel Roberts, Preston, gave that committee's report, following which President Choules called for a report from Bill Stevens, Meridian, Chairman of the Nominating Committee. Stevens reported the Committee's nominations as follows: President, Thomas Maberly, Rupert; Vice President, Herman Weick, Caldwell; Secretary-Treasurer, T. W. Richmond, Buhl. Several other nominations were made from the floor, but the group voted to install officers recommended by the nominating committee. New directors elected were Alma Choules, Preston, and George Burri, Nampa. Hold over directors from the previous year were Silas Spaulding, Rexburg and Dr. W. W. Brown, Ovid.

Shortly thereafter the meeting was adjourned by President Choules. Later the breeders attended the banquet sponsored by the Idaho State Dairy Association, the main speaker being Dr. Herrell DeGraff, Cornell University, of TV fame.

George E. Blosser, Fieldman.

TIME-TABLE FOR DELEGATE ELECTION

Members of the Holstein-Friesian Association of America should keep in mind the following dates.

Closing date for receiving delegate nominations was reached February 1.

March 3—Ballots will be mailed from Brattleboro, Vt. to all members.

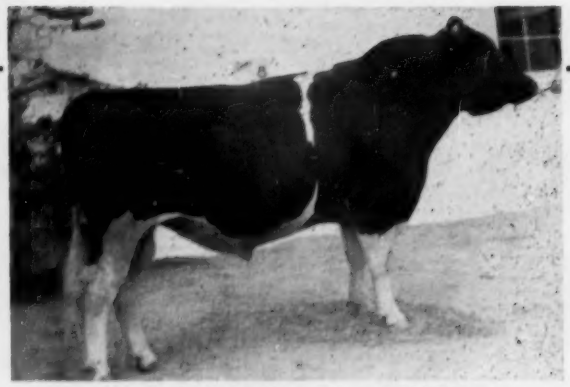
April 2—Your votes for delegates must be returned to the Association at Brattleboro, Vt.

April 2—Deadline for receipt of material to be included in The Call to the Convention.

Ballots will be counted soon after April 2 by the Committee on Elections, with 175 delegates being elected if all states completed nominations.

May 30-June 1—70th Annual Convention, Philadelphia, Pa. Headquarters—Hotel Benjamin Franklin.

June 2—Harrisburg, Pa.—National Convention Sale, Management R. Austin Backus, Inc.



Symbol Glenafton King 1218056

Jr. Champion, Arizona State Fair, 1953. We have 19 of his young daughters — they are very uniform, especially good in dairy character, rumps and legs. His maternal sister is soon to freshen, and she is nice! His 2 nearest dams average 811 fat and are both "Excellent" in udder and mammary system.

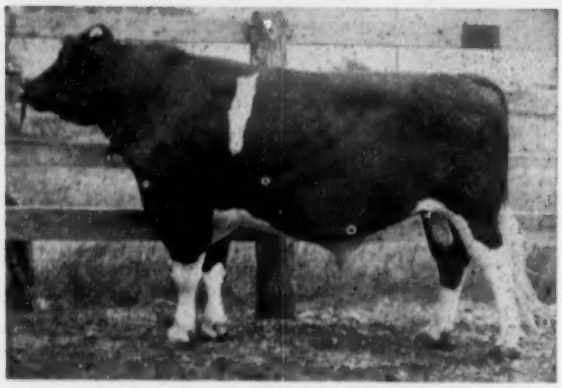
Symbol King's dam is CLOVER FAY CHIEF (Ex), nominated for All-American, 1954, you have seen her picture in previous issues. A lovely cow, we now have two of her maternal sisters.

Symbol King's sire is GLENAFTON SYMBOL, $7500 son of Marksman and Montvic Patsy Pietje. Symbol has a $9100 full brother and 4 full sisters from 634 to 910 fat, classified GP to Excellent.

We offer sons of SYMBOL KING from daughters of A.B.C. PALMYRA SOVEREIGN R.

EILLOC FARM

Mr. & Mrs. ALFRED STUMP
Rt. 4, Box 182
Phoenix, Arizona



CARNATION HOMESTEAD HIGHBOY (Ex-Gold Medal)

FEW sires have ever equalled his combined record as a sire of type, production and sale popularity.

HE had 14 daughters on the 1953 Honor List with records up to 622 F. 2X 2 yrs. A son was 1952 All-Am. 2-yr. old bull, in 1954 had Res. A. A. 2-yr. old bull, Res. A. A. Produce and a granddaughter Res. A. A. heifer calf.

WRITE us about our terms for shipping frozen semen from "Highboy".

NORTH STAR — CARNATION HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

Do You Demand Better Udders?

HERE IS YOUR ANSWER . . .

Udders of Treasure Model Daughters

"They milk so much and look so nice."

A few sons and double grandsons of Treasure Model for sale

Udder of CASH-MAR CORRINE COLLEEN
Milking with first calf

Udder of CASH-MAR CORRINE BEAULAH
Milking with first calf

Udder of CASH-MAR CORRINE ORAL MAGGIE
Jr. 2y 305 (cc249) 17050 3.8 649.3
(Indiana State Record on 3X)
Jr. 2y 338 (cc282) 17926 3.8 689.3

Udder of CASH-MAR CORRINE PRINCESS
2y 3X 305 (cc201) 15044 3.7 561.5
2y 3X 338 (cc234) 15643 3.7 585.0

Udder of CASH-MAR CORRINE JESSIE
Milking with first calf

Udder of CASH-MAR CORRINE PIEBE
2y 3X 305 (cc160) 12269 4.1 504.3
2y 3X 365 (cc220) 13395 4.2 561.4

Udder of CASH-MAR CORRINE MAGGIE
Jr. 2y 305 (cc236) 15181 4.9 588.6
(2d place Indiana State Record on 3X)
Jr. 2y 346 (cc277) 16135 4.0 639.3

Udder of CASH-MAR CORRINE MILLY
Milking with first calf

Udder of CASH-MAR CORRINE ROSIE
2y 3X 305 (cc165) 16722 3.3 550.6
2y 3X 365 (cc225) 18314 3.3 607.2

Udder of FRANLO TREASURE KAY
3-4 3X 365 (cc 263) 14076 4.6 648.3
3-4 3X 305 (cc 203) 12739 4.5 574.1

← **At left is the udder of W. O. Foster Bessie, a great show cow now on test and headed over 800 lbs. of fat. Her service age son, born Sept. 18, 1953, by Franlo Gen TREASURE MODEL, is for sale.**

We offer artificial service to Jerry, 1954 All-American Aged Bull, at an attractive price.

BOTTEMA FARMS

R 2, Bridgeport, Indiana

C. M. Bottema, Jr., Owner **Mark Sheetz, Herdsman**

SUNNYFIELD DISPERSAL

HAROLD C. & ALLEN S. HARLOW, Owners

MIDDLETOWN, RHODE ISLAND

THURSDAY & FRIDAY, — MARCH 10-11

STARTING PROMPTLY AT 10:30 A. M. EACH DAY

175

164 REGISTERED — 11 GRADE HOLSTEINS
120 HEAD IN PRODUCTION OR SOON DUE
50 HEAD DUE IN FEBRUARY — MARCH — APRIL

Bang's Certified Vaccinated T.B. Accredited

BLOOD AND TB TESTED WITHIN 30 DAYS OF SALE. ALL PROTECTED AGAINST SHIPPING FEVER. PREGNANCY EXAMINATIONS ON MARCH 9 BY DR. WILSON HAUBRICH, CLAREMONT, N. H.

— WITH ALL THIS QUANTITY – LOTS OF QUALITY —

DHIA HERD AVERAGE COMPLETED JUNE 1954 — 100 HEAD 2X 11584 MILK 411 FAT
(Current year is even higher for the first 7 months completed)
23 WITH 2X RECORDS FROM 14000 – 20097 MILK –25 WITH 2X RECORDS FROM 500 – 773 FAT

OTHERS WITH COMPARABLE RECORDS IN PROGRESS – ALL SELL – WITH THEIR PROGENY.

A SON AND DAUGHTER SELL

DUNLOGGIN LOCHINVAR PRINCE

THIS PLUS PROVEN SIRE SELLS WITH 19 DAUGHTERS

SKOKIE PRINCE PIEBE Born Feb. 2, 1947

DHIA Proving on 9 daughters in 5 herds in 5 States.

Daughters	13750	3.6	489
Dams	12529	3.5	436
INCREASE	+1221	+.1	+53

Sire. DUNLOGGIN LOCHINVAR PRINCE (GM – Excellent)

Dam: QUEEN BESSIE PIEBE POSITA
3y 308d 3X 17473 3.9 686.5

ALSO THESE SERVICE SIRES

MERRIMACK REGENT WOOD Born January 12, 1950. With 20 daughters.
His oldest daughters now in production with records in progress to 13910 milk 496 fat 306 days 2y 2X DHIA.

SIRE: RAG APPLE REGENT (Hon. Men. A. A. Jr. Yr. 1948)
By Montvic Rag Apple Achilles (XXX) from a good record show daughter of Sovereign (XXX)

DAM: MERRIMACK HAZELWOOD MAR. (By "Marathon"-SMP-EX)
5y 351d 3X 15750 4.2 666.7
THIS BULL WILL SHOW WELL AS AN AGED BULL NEXT FALL

Forsgate Rag Apple Model Born 6/29/50
With 20 Daughters.

Sire: MONTVIC R A EMPEROR JOHANNA
Excellent Silver Medal Production.
Full brother to Mont. Colleen Abbe.

Dam: FORSGATE CARNATION MODEL
5y 365d 3X 17784 4.3 758.4

Trunlan Burke Pilot Boast Born 3/1/52
1 daughter now – more on the way.

Sire: PABST BURKE PILOT
Silver Medal Production VG son of Wisconsin Admiral Burke Lad (GM)

Dam: LADY PIETJE INKA RUTH
544 fat 2X DHIA, 482 fat HIR 4%

These sires are all active, sound, sure, and gentle. Customary breeding guarantees will be given on all. For proof as to their present breeding efficiency see freshening schedule on opposite page.

T. R. LANGDELL
Wilton, N. H.
AUCTIONEER

SALE SCHEDULE . . .

Thurs. March 10 — Starting 10:30 A. M. — 100 Registered Holsteins

Friday, March 11 — Starting 10:30 A. M. — Farm Equipment, followed by remaining cattle.

THE SUNNYFIELD DISPERSAL

MIDDLETOWN, R. I.
MARCH 10 and 11

Is the Largest Holstein Sale In New England In Over 10 Years

— So Many Fine Females From Which To Choose —

LOOK AT THIS BREEDING RECORD

90 HEAD PREGNANT

(ON DEC. 30, 1954 CHECK)

On December 30, 1954 Dr. Wilson Haubrich checked every female of breeding age. Following is a summary of his findings:

Due in January	9	Due in May	8
February	18	June	4
March	20	July	7
April	12	August	12

Announced Pregnant ..... 90 Head

Served in December (too recently for diagnosis—14 head.)

MOSTLY IN CALF TO BULLS ON OTHER PAGE
Dr. Haubrich will again check every female of breeding age on March 9. His findings will be made known to all.

LOCATION — Sunnyfield Farms are on Mitchell Lane, which is at the Town Line of Middletown and Portsmouth, Rhode Island. Mitchell Lane runs directly off Route 138 (Fall River to Newport) 4 miles North of Newport, R. I.—16 Miles South of Fall River, Mass. Signs will be posted from Route 138 Sale days. Hard top road right to the door.

HOTELS — Hotel Viking, Newport, as well as numerous Motels in the nearby vicinity provide ample and excellent accommodations. Reservations will be made by the owners or Sale Manager, upon request and instructions as to your exact requirements.

HEALTH CHARTS — on all animals will be available at the Farm both days. The herd is fully Accredited for T. B., Certified for Bang's, most animals of proper age Calfhood Vaccinated. Blood and T B tests will be made within 30 days of Sale, all animals properly protected against Shipping Fever, and ready for immediate out-of-state shipment — anywhere.

CATTLE SALE IN LARGE TENT HEATED WITH HOT AIR OIL BURNING FURNACE IF NECESSARY.
CATERER ON GROUNDS EACH DAY FROM 10 A. M. TO CLOSE OF SALE.

Mail bids may be sent to the Auctioneer or Sale Manager or to Mr. Allen Crissey, NE Field Man
360 Worthington Street
Springfield, 3, Mass.

A COMPLETE LINE OF HEAVY EQUIPMENT:
Small tools, milking machines etc. Detailed list will be furnished on request — or see New England Bulletin

THE KERRY FAMILY — 3 generations from UNH Model Kerry, she by the SMP sire UNH Ever. Model, her dam and 2nd dam both over 140,000 milk 2X. 3 dtrs., 2 grndts. a gt. gr. dtr.

3 SISTERS TO LIZA AND MARIAN—BY MIKE (SMP) 1 with 17170 milk 3.9% 672 fat 3y0m 2X and 2 daughters. Another from a dam with 13510 milk 4% 537 fat 3y2X—the dam also selling.

ANOTHER 3 GENERATION GROUP—a daughter of Newmont Arlene Lad with 16380 milk 605 f. 2X with 2 dtrs., 2 grndtrs. The third Mike daughter is included in this splendid family.

CAROL IDLENOT PIEBE RAG APPLE—620 F. 2X 3-year-old daughter of Skokie Prince Piebe with 2 dtrs., a maternal sis.

THE FORSGATE GROUP (purchased privately from Forsgate) 10 head, records to 17440 M 688 F 2X. All with full pedigrees.

THE CLOVERCOURT GROUP (Purchased at the Martens Dispersal) 9 head, records up to 14555 M. 545 F 2X. Includes 3 dtrs. of Carn. Slogan.

HILLGEORGE MIDNIGHT EMPRESS — 14370 M 477 Fat. 2X. Her sire SMP. Sells with 4 daughters.

ROCKCO VANITY. A lovely daughter of the SMP sire Baker Farm Mate, with 13440M 4% 537 F 2X. 2 other granddaughters of Dun. Aim, by Baker Farm Mason, all with Good records, all with daughters.

BROAD ROCK NOBLESS CLARA. By the SMP sire B. F. Helbon Nobleman, she has 5 records averaging 13206 milk 4.2% 552 fat 2X.

SHAWS JEWEL JANE. By Shaws Dauntless Fern Side from a 534 F 2 year old 2X daughter of Tutts (SMP). Backed by 3 generations of 4% dams, her own dam topped the 1st Strafford Sale at $1,000 as a bred heifer.

HOWACRES RAG APPLE BELINDA. Daughter of the Gold Medal Tyler Farms R. A. Sensation with 16070 milk 550 fat 2X. Sister to winner of Long Time Prod. Class Eastern States 1954. Another fine daughter of Sensation also sells.

3 daughters of the SMP sire Rocky Hill Mont Romeo Heilo, one with a daughter by the popular Blueberry Mr. Eric Rag Apple.

AND MANY MORE.

CATALOGS will be available at the Farms after March 3, with ample supply at Ringside, or by mail after March 1. Please address all mail requests to the Sale Manager.

W. A. BAKER
Box 231, Exeter, N. H.
SALE MANAGER

Great Men Have Biographies

DEEDS enable us to appraise men. Unlike men, however, cows must be evaluated not only by what they are but also by what they pass on to their offspring.

WHILE we think that **"Skylark"** is a cow worthy of the biographer's pen, we can but present the information as we have it and leave it to be weathered by time and passed upon by others.

A "BIOGRAPHY" OF "SKYLARK" — EX

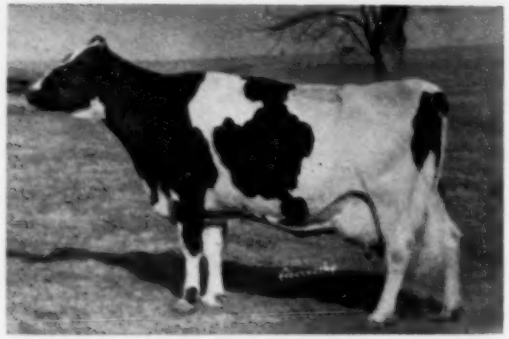
Born: Feb. 10, 1940

Bred by: Harry Hansman, Knapp, Wis.

Purchased as a milking 2-year-old along with her sire.

1st Aged Cow & Reserve Gr. Champ., Ohio State Fr, '46
2nd Aged Cow, Indiana, '46
5th 3-yr-old, Wisconsin, '43

SKYLARK PANSY FOBES—(EX)
(At 3 years)



SKYLARK PANSY FOBES (EX)
(At 13 years)

Dam: Skylark Johanna Fayne Fobes
3 DHIA records ave.
2X 305d 10332 3.7% 379
Also dam of Skylark Johanna Fobes Burke (GP), (full sister to Skylark)
8-9 2X 344d 14884 3.5% 517

Sire: Sir Pansy Beets Ormsby Burke SMP & one of the truly great production sires of the breed.
Sire of Nell Pansy "VG" (8 records from 645 to 891 on 2X), Joan Pansy "E" (100,000 M. in 1st 4 lacts. "N"), Pansy "E" (6 actual 2X records ave. 720 fat)

26 dtrs. in our herd ave.: 16559 3.5% 587 (ME-2X-305)

She is in calf again to "Don"—due in May.

HER PRODUCTION and REPRODUCTION RECORDS:

Age		Days	Milk	Fat	Offspring
2-6	2X	365	12277	467	
3-8	2X	257	14116	532	Bull — sold , no tested daughters
4-6	2X	365	16884	641	Heifer, Gray View Lady Starlet. Sold as yearling to Hickory Creek, Classified "VG" but never tested.
5-10	2X	354	18018	680	Heifer, G. V. Supreme Symphony "VG", by Cornell Supreme Tempest. 4 lacts. ave. 14483 3.6% 517 (ME, 2X 305d)
7-0	2X	365	15992	552	Bull, G. V. Pansy Skyloch "VG," by Dunloggin Loch. Prince. 3 dtrs. at Gray View ave. 14416 3.7% 539 (ME-2X-305)
8-5	2X	365	13650	490	Heifer, G. V. Sukie Burke "G," by Pabst Comet. Dam of Skyanne, a full sister & brother. 3 lacts. ave. 17211 3.9% 654 (ME-2X-305)
10-0	2X	331	15410	565	Bull, G. V. Burke Skyrider "GP," by Pabst Burke Trit. Don. Recently sold to Badger Breeders Co-Op with service rights retained. Formerly owned by Geo. Vincent & Son, Genoa City, Wis.
11-1	2X	365	14323	498	Bull, G. V. Burke Skywriter "VG," by "Don." Owned by Arthur Williams, Houghton, N. Y.
13-0	2X	290	14290	505	Bull, G. V. Burke Skyrocket, by "Don." Owned by Dr. J. E. Rose, Grundy Center, Iowa.
13-10	2X	305	12240	430	Heifer, G. V. Burke Sky Queen, By Weber Haz. Burke Raven. Scheduled to be dam of a future Gray View herd sire.

"SKYLARK'S" 10 Lactations Ave. 14,713 — 3.7% — 536 (Actual) — 546 — (ME-2X-305) — A Total of 160,000 M. and Still Going

— A DAUGHTER —

GRAY VIEW SUPREME SYMPHONY (VG)
(at 9 years)
8y 2X 344d 17600 M. 606 F.
Don sons owned by Roy Markham, Janesville, Wis. & Harold Thomas, New Hartford, N. Y.

— A DAUGHTER —

GRAY VIEW SUKIE BURKE (G)
2y 2X 365d 16194 4% 640
Due in June to Don.

— A SON —

G. V. BURKE SKYRIDER (GP)
Don son, see above (at Badger breeders).

— A SON —

G. V. PANSY SKYLOCH (VG)
Used here, then in Ind. Died before we could return him for further service.

— A Maternal Granddaughter —

Paternal Granddaughter

G. V. THERESE SKYPANSY (VG)
3y 2X 365d 13768 481
By "Pansy Skyloch"

G. V. B. D. SKYANNE
(V.G. at 2-yrs.)
All-Am. 2-year-old, 1953
All-Am. 3-year-old, 1954
Grand Champion, Waterloo, 1954
2y 2X 365d 17092 619

Paternal Granddaughter

G. V. THERESA SKYPANSY (VG)
4½y 2X 340d 16230 620
By "Pansy Skyloch"

Gray View Farms

HARVEY A. NELSON & SONS, UNION GROVE, WISCONSIN

Our 1955 Spring Show Winnings

At the 1955 Southwestern Exposition and Fat Stock Show in Fort Worth, the Carrington Farms exhibited:

OOSTIE STANDOUT (the 1954 AA Sr. Yrlg.) as Jr. and Gr. Champion

PINE ARBOR WALKER FOBES DEAN as Sr. Champion and 1st prize Aged Bull

DELATAFT FOND HOPE BIB TWO as Senior and Grand Champion Female and 1st Prize 2-year-old Female

CARRINGTON GOVIC FOBES as Junior Champion Female and 1st prize Junior Heifer Calf.

GOVIC BURKE CLYDE PIEBE as 1st prize 3-year-old Female

INKA CARNATION MAUDLENE as 1st prize Aged Cow and best uddered cow.

CURTISS CANDY GOV ADEEN as 1st prize Senior Yearling Heifer

GOVIC BURKE HEILO FOBES as 1st prize Senior Yearling Heifer

GOVIC BURKE ALEX as 1st prize Senior Bull Calf

CRESCENT GOVIC CHIEFTAIN as 1st prize Junior Bull Calf

1st prize Junior Get of Sire on Get of INGLECROFT GOVERNOR BURKE VICTOR (on Govic Burke Alex, Govic Burke Heilo Fobes, Carrington Govic Fobes and Carrington Govic Belvale)

1st prize Produce of Dam

Write for our free CARRINGTON FARMS HOLSTEIN HERD SIRE DIRECTORY.

Joe C. Carrington
Owner

CARRINGTON FARMS

Jack Kay
Manager

Mail Address: Box 1175 AUSTIN, TEXAS 7 Mi. South on Hwy. 81

GRAY VIEW BURKE SKYWRITER

Born March 16, 1951 - Very Good

His Dam . . .

SKYLARK PANSY FOBES (Ex)
See the Gray View ad in this issue for her complete story.

Our Very Good Son of Don and Skylark

A son of PABST BURKE TRITOMIA DON (Excellent — Gold Medal) and from Skylark, the "Excellent" cow pictured at left. Skywriter is paternal and ¾ brother to the twice All-American "Skyanne."

We have thirty daughters of Skywriter, the oldest bred (to a son of Pabst Winterthur Zeus) for freshening this fall. Their calves will have Don and Zeus for grandsires—both Excellent— Gold Medal bulls.

Soon we will be set up to supply artificial service to Skywriter. In the meantime we offer Skywriter sons from classified, HIR tested dams with records to over 700 lbs. fat on 2X.

ARTHUR D. WILLIAMS — Houghton, N. Y.

certified — vaccinated — accredited

Farm located at RUSHFORD, N. Y.

RIVER VALLEY BUYS ONE-HALF INTEREST IN QUEEN

Another chapter in the "Queen Story" started the other day when Archie Meek, the owner of Lyon Brook Farm, Norwich, N. Y., sold one-half interest in his famous "Queen Cow" to Mrs. G. Low and Son, River Valley Farm, Milford, N. Y. River Valley Farm and Lyon Brook Farm were already joint owners of Lyon Brook Wallie Queen, a 2-yr-old son of Queen sired by Winterthur Select Fobes Wallace (VG-SMP).

At the present time Queen will remain at Lyon Brook Farm. Her first heifer calf will go to Archie Meek and the next one to River Valley. They will alternate like that on the heifer calves and all bull calves will be owned jointly, either to be used in the two herds or to be sold and the purchase price divided equally.

Queen is now safe in calf to Hickory Creek Golden Admiral and due next July. Golden Admiral is the former Maraview herd sire who sold in the December Earlville Sale for $2175, going to Glenn Alexander, Cortland, N. Y. He is a son of Lauxmont Admiral Rag Apple Della out of a 739-lb. daughter of Dunloggin Golden Cross.

Last summer Steve Low and Archie Meek purchased the remaining Prospector and Arab daughters from Charles Pratz, Waterloo, the breeder of Queen. Prospector—Lauxmaster Safemaster Prospector—is the sire of Queen. Arab — Winterthur Victor Select Arab, is a son of Winterthur Fobes Posch Victor and when crossed with the Prospectors, he has produced cows that will be catching up with Queen one of these days.

In view of the fact that the Winterthur bloodlines seem to cross exceptionally well with the Prospector blood, Steve and Archie have decided to build their herds that way. In addition to Queen's Wallace son, River Valley and Lyon Brook also have a son of Pabst Winterthur Zeus in service. He is Winterthur Zeus Agni Hope and his dam is Thendara Agni Onyx, a Very Good daughter of Winterthur Pilot Posch Boast Agni, purchased by Winterthur from Frank Decker, as a foundation cow for their herd. She has a great string of 4% records up to 766 fat at 9 yrs. on 2X. One of her daughters sold in the 1950 Convention Sale at Syracuse for an even $1000.

The Queen cow has had only one daughter, a yearling in the Lyon Brook herd. Sired by Curtiss Candy Della Bomber, this linebred heifer is quite an outstanding individual.

Congratulations to Nelsons and their "Skylark" Family —

— Badger Breeders has a "Skylark" Son —

H-82 Gray View Burke SKYRIDER (GP) was brought back to Nelson's to take "Don's" place. With retaining semen rights, we are glad they consented to let "Skyrider" come to Badger Breeders. He has stamped his daughters with strength. They are milking in George Vincent's, as well as Beckman Brother's herds, Genoa City, Wisconsin.

— HIMSELF —

←

H-82 Gray View Burke Skyrider (GP)
Sire: Pabst Burke Tritomia Don
"Excellent — Gold Medal"
One of "Burke's" best sons
Dam: "Skylark" (EX)

→

Gray View B D Skyanne (VG)
All-American 2 yr-old '53
All-American 3 yr-old '54
Has a Jr. 2 yr. record of 620 on 2X
She is by "Don" and out of maternal sister ("Sukie") to "Skyrider"

— HIS ALL-AM. SISTER —

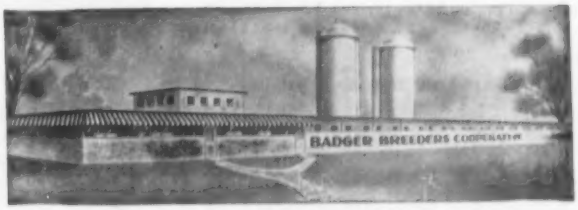
Full brothers to "Skyrider" are being used by A. D. Williams, Houghton, N. Y., and J. E. Rose, Grundy Center, Iowa.

15 years of successful pioneering in the artificial breeding business.

Badger Breeders Cooperative

Shawano phone 677 Wisconsin

Visitors Welcome Every Day



Located 1 mile west of Shawano on Hy. 29

IOWA Reppen Holsteins

In Iowa -

A Son of "SKYLARK"

Sired by "DON"

Gray View Burke Skyrocket, our son of "Skylark", is by Pabst Burke Tritomia Don (Ex-GM), thus he is a paternal ¾ brother to the twice All-American, Skyanne.

He, himself, although not in show shape was 1st junior yearling at our District B & W Show last summer. His first calves are now arriving out of daughters of Pabst Burke Tritomia Don (one of which was 3rd prize 2-yr-old at Iowa State B & W Show, 1954), Pabst Roamer Dean Walker Lad, Pabst Statesman and Gold Medal Eastern Iowa Artificial sires.

Later "Skyrocket" will be mated to daughters of Jowago Burke Admiral Don, our home-bred "Don" son from an Admiral dam.

SKYLARK PANSY FOBES (E.)
Over 160,000 M. and 10 lact. ave. of 536 F.

"Nothing to sell at present"

Joywago Holsteins

WALTER SAATOFF and J. E. ROSE

DIKE IOWA

The Jonabell Herd

The Utmost in Quality Holsteins

Persistent Production and Reproduction

IVY BOWER MARIGOLD AND HER THREE DAUGHTERS

IVY BOWER MARIGOLD 1747163
(Not tested first two lactations)

4-3	305	2X	14,657	3.5	518.5	AR
5-4	365	2X	15,955	3.5	559.9	AR
6-6	305	2X	16,118	3.5	569.9	AR
7-7	305	2X	16,117	3.6	579.7	AR
8-8	365	2X	16,252	3.5	568.0	AR
10-1	365	2X	16,867	3.5	590.5	AR
11-4	305	2X	14,396	3.6	517.6	AR
12-5	305	2X	13,572	3.6	453.6	AR
13-6	305	2X	11,505	3.5	400.0	AR
14-7	305	2X	10,680	3.5	378.8	AR
15-8	365	2X	10,857	3.5	383.6	AR
17-6	365	2X	10,390	3.5	365.0	AR
12 Lacts:			**166,366**	**3.5**	**5985.1**	**AR**

JONABELL CINDERELLA 2101164

2-4	305	2X	9,050	3.8	346.7	AR
3-4	305	2X	11,287	3.8	428.7	AR
4-5	305	2X	11,732	3.8	441.7	AR
5-6	365	2X	13,553	3.6	490.3	AR
6-8	305	2X	16,603	3.7	617.2	AR
7-10	365	2X	18,473	3.5	648.2	AR
9-2	365	2X	15,732	3.7	588.8	AR
10-5	305	2X	12,601	3.7	470.2	AR
11-7	365	2X	15,616	3.5	540.2	AR
12-10	365	2X	14,088	3.7	518.0	AR
10 Lacts:			**138,735**	**3.7**	**5090.0**	**AR**

Daughter of Dunloggin Deubler

JONABELL DIANA 2012279

2-2	305	2X	10,219	4.1	418.5	AR
3-3	365	2X	12,900	3.9	497.5	AR
4-5	305	2X	12,600	3.8	479.7	AR
5-6	305	2X	13,304	3.8	506.3	AR
6-7	305	2X	12,970	3.8	492.4	AR
7-9	305	2X	14,363	3.9	567.3	AR
8-10	312	2X	12,386	3.7	457.4	AR
9-11	305	2X	9,206	3.8	345.5	AR
10-11	305	2X	11,033	3.8	420.6	AR
12-0	305	2X	11,679	3.7	427.2	AR
13-1	365	2X	10,321	3.5	366.3	AR
11 Lacts:			**130,981**	**3.8**	**4978.7**	**AR**

Daughter of Dunloggin Deubler

JONABELL MARIGOLD 2564777

2-4	305	2X	10,375	4.1	420.9	AR
3-5	305	2X	10,420	4.0	414.5	AR
4-7	305	2X	11,098	3.9	427.8	AR
5-8	305	2X	9,959	3.6	357.1	AR
6-9	305	2X	13,903	3.5	492.8	AR
7-10	305	2X	10,813	3.5	383.3	AR

Daughter of a son of Dunloggin Deubler

Would you breed to a Family like this? We are.

JOHN A. BELL, Jr.

Oliver Bldg. **Pittsburg, Pa.**

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

LIVESTOCK INSURANCE

D. ELMO JORDAN
Lloyd's Pedigree Livestock Insurance
Direct With LLOYD'S OF LONDON
WRITE FOR NEW LOW RATES

Eleven year's experience in handling all phases of insurance for Lloyd's of London.

Coverage at home, exhibition and in transit. Extended coverage for under-age and over-age animals.

Also livestock imports, exports and insurance on such shipments.

SEND FOR BROCHURE LISTING LOWEST COST COVERAGE UNDER LLOYD'S SOUND UNDERWRITING—A DOLLAR SAVED IS A DOLLAR EARNED.

Commissions for Reliable Agents

D. ELMO JORDAN

175 W. Jackson Blvd., Room A-1803 **CHICAGO 4, ILLINOIS**
WEBSTER 9-4421 ★ Telephones ★ EUCLID 3-4968

NEW YORK MARKET TRYING SUPER POOL

After failure to get immediate relief directly through changes in the New York Metropolitan Milk Market Order, New York dairymen have put pressure on their milk handlers to maintain the January fluid milk price through February, March and April. Normally the price during these months would decrease under the Pool formula, but as these are months of barn feeding in the New York area, production costs do not decrease.

This plan for relieving New York Pool producers from a price cost squeeze that was becoming unbearable, was taken at a mass meeting of 5,000 dairymen held in Syracuse December 29. The mass meeting was sponsored jointly by the four principal milk producers' organizations—the Dairymen's League Cooperative Association, Eastern Milk Producers, the Mutual group of dairy cooperatives and the Metropolitan Milk Producers' Bargaining Agency.

Through the mediation of New York's new Commissioner of Agriculture and Markets, Daniel J. Carey, agreement was reached with the dealer organizations and contracts signed for the Super Pool payment.

In the meantime, the request of the organizations to Secretary Benson for a further price hearing has been granted. New York dairymen have had to take a 4% drop in farm prices of milk while the retail price in New York City has held practically unchanged.

BARNEY TO NEW HOME

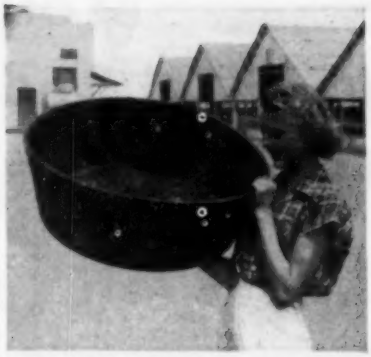
Butterfly Barney Lochinvar 944-219, 9-year-old former Butterfly Farms herd sire, is now in service in the Pulaski Farms herd of Oliver W. Loomis, Pulaski, N. Y.

Barney is a son of Montvic Lochinvar from the 939-lb. Lily Belle Posch, a highly bred cow of the Yates-Posch line. His highest record daughter to date is Butterfly Gala Bonnie-Var with 837.5 lbs. fat from 21,036 lbs. of 4% milk in a year on 3X as a 4-year-old—she going for $1500 in the Butterfly Dispersal to Carl R. Slater, Langhorne, Pa.

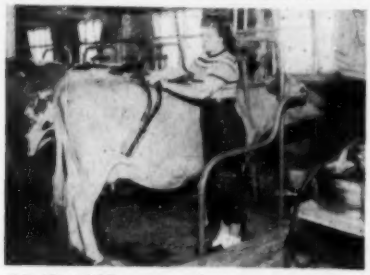
The Pulaski Farms herd, established by the present owner's father in 1911, is one of the oldest registered Holstein herds in its area. Main herd sire for some time at Pulaski Farms, and remaining with the herd, is Winterthur Fobes Star Bruce 1008394, well proven son of Posch Ormsby Fobes 14th (Ex-GM) from a good record daughter of Sir Inka Star of Winterthur.

MARKET PLACE for "HARD-TO-FIND" SPECIALTIES

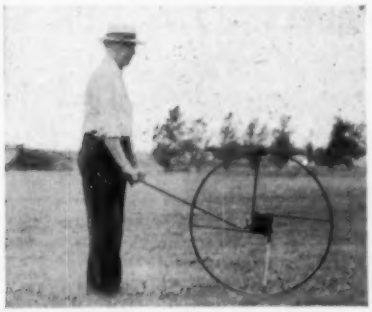
New DUPONT NYLON neck chain markers in four brilliant colors . . .
RED BLUE WHITE YELLOW



RUBBER FEEDERS will not tear nor cut nor rust nor corrode. Cattle can trample them without harm. See Dana Catalog page 19.



GENTL-IZER . . . no chains, no ropes . . . cow is perfectly comfortable but positively cannot kick. Listed on page 5 of new Dana Catalog.



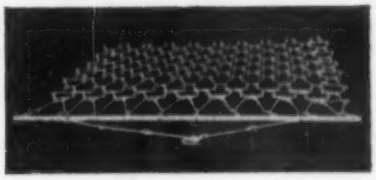
GANDY WHEEL measures land accurately by simply rolling over it. Fits easily behind a car's front seat . . . new Dana Catalog page 61.

ELECTRIC POWERED GRINDSTONE . . . only a grindstone sharpens your tools without drawing the temper. See new Dana Catalog page 60.

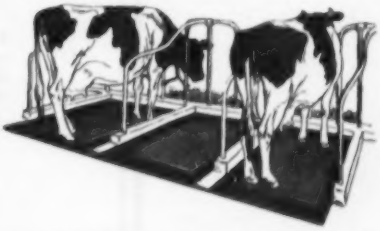
Famous DANA PREMIUM markers now available in genuine NYLON . . . unbelievably long wearing, easy-to-read, light weight. Offered marker only or complete with chain and fastener. Big engraved numerals filled with special enamel which bonds to the Nylon. See them in full color on page 33 of new Dana Catalog.

TATTOO MARKER, made by DANA, with Monel metal points and parallel action jaws. Your choice of letters and numerals slide easily into the jaw slot.

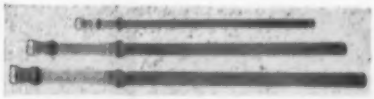
SHOW BLANKETS, made by DANA in your choice of colors, trim and lettering. Shipped within a week after receipt of order. These are the blankets of champions.



FLEXIBLE TINE HARROW, imported from England. Follows every contour. Listed on page 57 of new Dana Catalog.



"COW SAVER" STANCHION CUSHIONS, made by B. F. Goodrich, save bedding and labor and reduce injuries, mastitis, many ills. A real profit booster. See Dana Catalog page 57.



NECK STRAPS, made in Dana leather shop, outwear ordinary straps many times over. Listed on page 2 of new Dana Catalog.

✓ *free catalog of "hard-to-find" supplies*

68 pages . . . fully illustrated . . . all the items shown above and many many more. Dana's Catalog has been the standard reference on livestock breeders' specialties for almost 100 years.

New Dana Catalog #93 is off the press . . . and free to you on request.

C. H. Dana Co., Inc.

Established 1861

Hyde Park 2, Vermont

Fresh Cows

Heavy Springers

70 REGISTERED HOLSTEINS

BE ON WEDNESDAY, MARCH 2nd THE WINTER DELAWARE,

10th ANNUAL SALE

— POPULAR BREEDING — GOOD

Announcing the tenth annual Winter Quality Sale with one of the finest selections of cattle ever sold in this sale, representing many of Ohio's top breeding establishments.

Offering a fine selection of registered Holsteins from many of Ohio's top breeding establishments. **Selling fresh cows, heavy** springers, open and bred heifers and heifer calves.

* * * *

Featuring especially a fine selection of 9 outstanding heifer calves suitable for top junior projects two out of 700-lb. dams.

Selling 17 2-yr-olds, 14 open and bred heifers, and 9 calves.

Selling 18 cows with production records over 400 lbs. on 2X.

Selling 17 head of young cattle (not including bulls) out of dams with records in excess of 400 lbs. fat.

7 — HIGH RECORD BULLS — 7

These good, typy bulls are ready or close to service age. Their dams average 17,234 lbs. milk and 645 lbs. fat.

They include: A son of Pabst Burke Tritomia Don (Ex-GM) from a "GP" daughter of Montvic Posch Lochinvar No. 1 with 2 records over 700 lbs. fat on 2X in HIR. He writes a superb perigree combining the Burkes and Rag Apples.
From M. & F. Dellinger, Plain City, O.

A typy son of Carnation Holwyn Progressor ready for heavy service and with an outstanding Carnation pedigree. He is from a dam with records up to 749 fat on 2X in HIR and with over 150,000 lbs. of milk in HIR.
From Bouic Bros., Marysville, O.

Also a typy son of Pabst Dean from a "VG" dam with over 18,000 lbs. milk and 639 lbs. fat on 2X in DHIA.
From Chas. H. Lewis & Sons, Hamilton, O.

Also 4 Other Top Herd Sire Prospects

See Them at Delaware, Ohio — March 2

Managed By Ohio Holstein-Friesian

— SON SELLING —

PABST BURKE TRITOMIA DON
(Excellent — Gold Medal)

— DAUGHTER SELLING —

SHANGHIGH EXEC SALLY SUPREME (EX)
All-American bull calf of 1950.

— DAUGHTER SELLING —

PABST BURKE VALLEY
Son of Burke from a daughter of JRAP.

HAND

AT 11:00 O'CLOCK

QUALITY SALE

OHIO

AT THE
FAIR GROUNDS

Open and Bred Heifers

Some Top Calves

70
REGISTERED HOLSTEINS

TYPE — OUTSTANDING PRODUCTION

Here are a Few of the Many Good Ones —

A "GP" daughter of Carnation Magic Ohio (VG), with 2 records over 500 lbs. fat on 2X in HIR. She is due after the sale to Carnation Sir Gallahad. Also a 3-year-old daughter of Pabst Comet Belmont (VG) with over 13,000 milk and 480 fat in HIR at 2 yrs.

From Kaufman Farms, Mantua, O.

An outstanding August calf from a dam with records up to 18,000 lbs. milk and 753 lbs. fat on 2X in HIR. Also a typy bred heifer sired by Pabst Burke Valley from a dam with 2 records over 600 lbs. fat — 2X HIR.

From M. & F. Dellinger, Plain City, O.

Two nice daughters of Jule Crescent Ace (VG), one with over 500 lbs. fat 2X—HIR and the other a bred heifer out of a dam with 678 fat on 2X.

From Marsh Foundation, Van Wert, O.

An outstanding August calf sired by Shanghigh Exec Sally Supreme (Ex-All-American Bull Calf in 1950) and out of a daughter of Rag Apple Var Model (SMT) with over 14,000 milk and 502 fat on 2X in DHIA at 2 yrs.

From C. H. Lewis & Sons, Hamilton, O.

A typy 2-yr-old daughter of Carnation Governor Prosperity (VG) from a dam with 112,000 lbs. milk on 2X in HIR. She is due near sale time.

From R. H. Barr, Canton, O.

Four nice bred heifers all out of dams with over 400 lbs. fat.

From Martin Steel Products Co., Mansfield, O.

A typy 2-yr-old daughter of Curtiss Candy Invincible recently fresh and milking heavy. She is from a "GP" dam with over 14,000 lbs. milk and 550 lbs. fat on 2X in HIR.

From Emerson Boerger, Marysville, O.

A typy May calf from a dam with over 115,000 lbs. milk and 4100 lbs. fat with 6 lactation records up to 771 fat.

From R. M. Snider, Outville, O.

An outstanding July calf sired by Bill Bess Burke (Ex-GM) from a dam with over 13,000 milk and 467 fat at 2 yrs. on 2X in HIR.

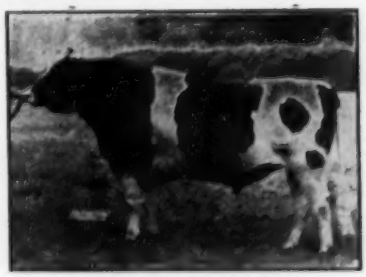
From Vaniard Farms, Amlin, O.

Many more good ones, too numerous to mention.
Many of the animals are from accredited and certified herds. Many are calfhood vaccinated. **Everything over 2 years old will be either certified, or negative to 30 day blood test. T.B. Tested.**

Association, Wooster, Ohio

— DAUGHTERS SELLING —

CURTISS CANDY INVINCIBLE
(Excellent)



BILL BESS BURKE
(Excellent—Gold Medal)

S. C. SPRUNGER,
J. O. FENSTERMAKER
— AUCTIONEERS —

Steam Heated Pavilion

Lunch at Ringside

Catalogs at Sale

CARNATION GOVERNOR PROSPERITY (VG)

A "PROSPERITY" Daughter

to the Ohio Winter Quality Sale, Delaware, March 2

She's a Heifer . . . Due at Sale Time

Born Jan. 17, 1953, she is BARRSON PROSPERITY DE KOL MAX 3637528, one of our fine daughters of "Prosperity." Her dam is a wonderful example of production and reproduction as **she has 6 consecutive records over 507 lbs. fat!** She freshened at 2-0, made 112,351 lbs. of 3.8% milk in 10 lactations, her last record started at 10-11. Max is due at sale time to a Prosperity son from a 744-lb. 4.2% Concentrate daughter — his full sister made 648 fat 3.6% 2X as a sr. 2-yr-old.

ALSO SENDING A FRESH YOUNG COW with 449 fat 3.8% as a jr. 2-year-old (323d) and 399.8 fat in 304d 2X. She is by Carnation Concentrate 799099 (VG)

You will like this pair

R. H. Barr — Paul R. Barr

Ohio Carnations

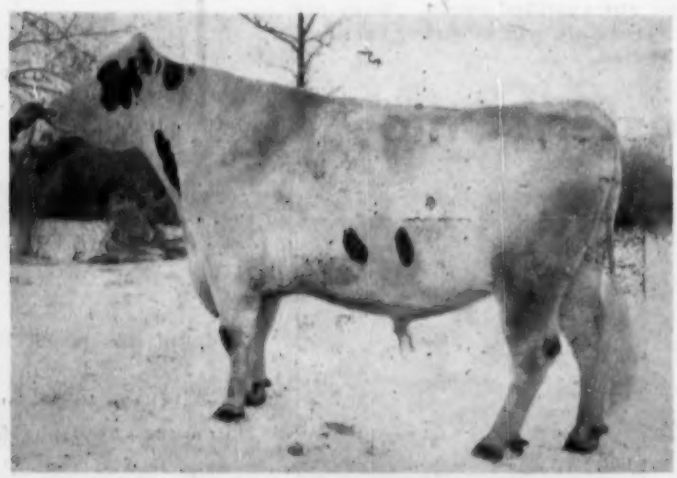
BARR DAIRY INC.

3833 Martindale Road, N. E., Canton 4, Ohio

Righto is Gold Medal Sire

From HenryHome in northern New York and Rockwood Holsteins in Manitoba comes interesting news concerning two bulls and a partnership arrangement. Rockwood Rag Apple Righto 1057176 (Excellent), the Sky Rocket son owned and developed by H. F. & K. T. Henry at their HenryHome farm in Ogdensburg, is just announced as the 237th Gold Medal Sire of the breed. Furthermore Ted Townsend & Les Millington, owners of Rockwood Holsteins Ltd., Winnipeg, Manitoba, have purchased a half-interest in that sire. As a part of the transaction a half-interest in the Rockwood herd sire, Rockwood Mercena Wayne Rocket (XXX), also a Sky Rocket son, has been sold to the Henrys. The two bulls exchanged homes right after the 1954 Royal Winter Fair.

Rockwood Rag Apple Righto has been used only at HenryHome where he won his Excellent-Gold Medal rating. Statistically speaking he is proven in HIR on 11 pairs with the daughters averaging (305d-2X-ME) 13,701 lbs. milk, 4.35%, 596 lbs. fat for a comparison with their dams of −662 milk, +.80% and +87 fat. Twenty-two of his daughters have been classified for an average score of 82.3 points with 4 Very Good, 13 Good Plus and 5 Good, all as first or second-calf heifers.



ROCKWOOD RAG APPLE RIGHTO 1057176 (EX)
237th Gold Medal Sire
One of the principals in a partnership between Rockwood Holsteins Ltd., Manitoba, and H. F. and K. T. Henry, Ogdensburg, N. Y.

An interesting comparison of actual figures is available in the HenryHome herd. Righto's first eleven daughters to complete first-calf records have an actual 2X HIR average of 12,685 lbs. milk, 4.43% and 562.2 lbs. fat for an increase over their dams' actual 2-year-old records of +1518 milk, +.85% and +162.5 lbs. fat. None of these records exceeded a year and some are for a shorter period, the daughters production is in HIR but a few of the dams were tested only in DHIA in their first lactations.

One of the striking things about the Righto daughters is their uniformity for high test and general appearance. To date only one daughter has completed a record testing less than 4%, and that was 3.8%. This high test holds true almost without regard to the dam's test. For instance, in one dam-daughter pair the dam was 3.1%, the daughter 4.3%; in another case the dam tested 3.3%, the daughter 4.4%! The highest record Righto daughter to date has just been reported with 17,919 lbs. milk, 4.0%, 714.6 lbs. fat in 338 days as a sr. 3-yr-old on 2X HIR; her 2-year-old record was 15,026 lbs. milk, 4.2%, 625 lbs. fat in 320 days 2X HIR. This daughter was the highest record 2-year-old, the others with official records reported all exceeded 523 lbs. fat except for one with 405 lbs. fat, 2X.

Righto, bred by Ted L. Townsend and born Jan. 26, 1948, is by Houckholme Sovereign Sky Rocket who in turn is by Sovereign from the 1021-lb. Spring Farm Bearli (GM). The

(Please turn to page 56)

Central Ohio Breeders

TWO TOP FEMALES and a 709-lb. SON OF "DON" to

Ohio Winter Quality Sale—March 2

Heifer Calf, born August 13, 1954 —

Dam:	2-1	2X	12,941	4.1	526.1	HT
	3-0	2X	18,057	4.1	733.7	HT

Heifer, born Aug. 28, 1953—

Dam:	2-3	2X	11,845	4.5	534.4	HT
	3-4	2X	13,773	4.3	593.8	HT

Heifer due at sale time.

Bull, a real show calf—

He is a Selected Pedigree Bull by PABST BURKE TRITOMIA DON (Ex-GM). His dam is Bancroft Acres Lochinvar Pauline, with:

5½	2X	17,549	4.0	709.3
4½	2X	16,980	4.2	709.0
6½	2X	15,727	4.4	688.8

He is a maternal and ¾ brother to Manfdell Burke Pauline who classified "VG" at 2 years and made 14,935 milk 3.7% 550.1 at that age, and was 3d prize 3-yr-old at the 1953 Ohio State Fair.

Manfdell Farm

M. & F. DELLINGER CO. PLAIN CITY, OHIO

Pond Gate Ovation Model — —

We have been mentioning the marvelous production of his daughters, their good type and superb udders . . . so why don't you come to see them for yourself.

Ovation Model is by the Gold Medal Sire, Curtiss Candy Ovation, and from Miss Pride Model Lass, dam of the $10,000 "Dark Dawn" and the 772-lb. 2X 2-yr-old and 996-lb. 5-yr-old, Pond Gate Famous Missie.

Miss Pride Model Lass is also the dam of the well proven sires, Sir Transmitter Model Pride and Pond Gate Sir Dictator Model, both in the NOBA stud here in Ohio.

We Have MODEL Sons For Sale

Rose-Front Farm

L. E. BOERGER IRWIN, OHIO

And Still Continuing . . .

ZELDENRUST BURTON CORNUCOPIA 2390305

8 lacts.: 132,000 M. 5342 F. by 11y

Former National Champ. Sr. 2y 2X 746.6 f.

Her oldest son in our herd, sired by Montvic Rag Apple Sovereign, is about proven with over 500 lbs. fat on 2-yr-old, 2X daughters.

Her next son in the herd of Hicks & Wood, West Alexander, Pa., whose first 7 daughters fresh classified, scored 83 as 2-yr-olds, one to finish a 305d 2X record with 497 lbs. fat. They will have enough classified next spring to make him a S.M.T. sire.

Burton looks today like a 6-yr-old cow, safe in calf again to a bull from our Parthenia cow family.

OAKTON FARMS — Johnstown, Ohio

HAROLD MONTGOMERY, Owner

4½ miles N. E. of Johnstown on County Road 15, just off U. S. 62

to the WINTER QUALITY SALE

Delaware, Ohio — March 2

BULL FROM A 160,000-LB DAM 2X

Born July 18, 1953, he is by CARNATION HOLWYN PROGRESSOR (SMT) and from Holwyn Posch Ona with a lifetime production to date of over 160,000 lbs. milk and 6000 lbs. fat. She has records including:

11y	2X	18,437	4.1	749.4
10y	2X	18,413	3.9	715.2

Ona has a daughter classified "Very Good" with 752.5 fat, 4.4%, 16,999 milk on 2X at 6y; and 694.8 fat, 4.1%, 17,041 milk on 2X at 5y—this is a real female line!

CARNATION HOLWYN PROGRESSOR (SMT) is by Hallrose Progressor (Ex-GM) and from a 1003-lb. own daughter of Governor of Carnation, next dam a 980-lb. daughter of North Star Joe Homestead.

Also to the sale—two exceptionally well bred heifer calves born in October. One a granddaughter of Progressor; the other a granddaughter of Carnation Atom Bomb. See them at the sale.

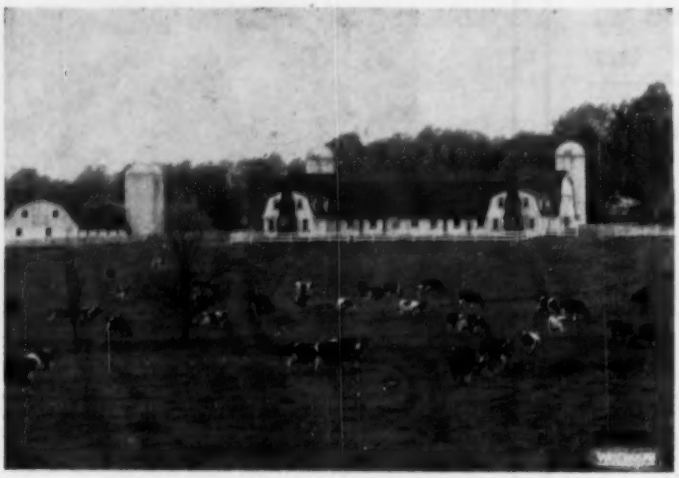
Holwyn Stock Farms

BOUIC BROS. R.D. 2 MARYSVILLE, O.

The Home of Pond Gate Mister

(Look up his pedigree in the last August Herd Sire Issue)

His Dam Tests 4.2% — — — His ⅞ Sister Tests 4.7%



LOGWOOD FARMS — REISTERSTOWN, MD.

Our first 4 daughters of Mister are making history. Their incomplete records to date are:

Name	Age	Days	Class	Milk	Fat	%
Jackie	1-9	176	2X	5230	231	4.4
Betty	2-9	105	2X	4390	184	4.2
Margo	2-1	104	2X	3830	174	4.5
Nettie	2-3	93	2X	3790	147	3.9
AVERAGE	2-1	119	2X	4310	184	4.3

You can **SEE** the records on paper but you should pay us a visit to **SEE** for yourself the **UDDERS** of the above heifers. You may then select one of his sons for **Your Herd Sire.**

- Mister's Junior Get Placed Third at Waterloo, 1954
- See the progeny of **POND GATE MISTER—Our 4 Percenter**
- Every Offspring is a Show Animal
- See Them to Appreciate Them
- Visitors Always Welcome

LOGWOOD FARMS

H. B. Millhauser
Owner

Reisterstown, Md.

Wm. H. Hill, Jr.
Manager

CATALOGUES — — *Seven Styles to Choose From*

OUR TWO STANDARD STYLES:

A—PRINTED — 8½ x11 inches. Has two 4-generation or three 3-generation pedigrees per page, on quality paper, in an easy-to-read style. Heavy Wrap Around covers dressed up in one or more colors.

B—DITTO—8½ x 11 inches. Always in 3-generations, two or three pedigrees per page. Attractive printed covers, stapled. This is an economy style for small sales and quick service. 100 catalogues as low as $3.25 per animal.

SALE SUPPLIES — Pads of sale numbers; Pads of signature slips; Clerk's record, in book form; Special packet prices to sale managers.

Write for price and samples

WYLAM

WAVERLY SALE AND PEDIGREE CO. IOWA

dam of Righto is Amulree Julia Baroness (VG) with 109,697 lbs. of 4.4% milk and 4,801 lbs. fat before the age of ten years. Julia Baroness is the highest one of five tested daughters of Amulree Baroness Pietje (VG) with 32,080 lbs. milk, 1259 lbs. fat on 3X at 9 years and other records of 1098 and 1024 lbs. fat.

A full brother to Righto was sold to South America for $9000; another full brother, Rockwood Rag Apple Raceway 1020018 (SMP) is favorably proven in HIR at a high level by P. J. Wells & Son, No. Adams, Michigan; and still another full brother is herd sire for Paul & Nathan Mosher, Verona, N. Y.

Rockwood Mercena Wayne Rocket 215767C (XXX) is also a son of Sky Rocket, giving his sire the distinction of having six sons graded XXX or classified Excellent. Nicknamed "Rowayne," this bull is out of Amulree Mercena Wayne (VG) who has a 6-lactation total of 105,111 lbs. milk, 3836 lbs. fat, a member of another strong female line. Mercena Wayne and Julia Baroness are related in that they are out of paternal sisters sired by Springbank Snow Pietje.

Ted Townsend has always followed the progress of the Righto daughters with close attention, several times making the 1800-mile journey between Rockwood and HenryHome. As a result of this close association the idea of trading herd sires was evolved. Not only will semen be exchanged between the two herds but a bank of frozen Righto semen is being built up at Guelph, Ontario, for future use.

The Henrys are long-time Holstein breeders and for the past three years have received the National Association's Progressive Breeders' Registry award. Now, supplementing the Excellent-Gold Medal Righto, will be "Rowayne" who carries the XXX Canadian rating corresponding to "Excellent" in the states. Two home bred Righto sons, each from favored brood cows in the herd, are also being sampled at HenryHome. Here is a program that will be followed with considerable interest by Holstein breeders on both sides of our northern border.

Per capita consumption of butter in the U. S. was up 9% in the period from April to October 1954, compared with the consumption during that period a year earlier, according to a recent report from U. S. D. A. Oleomargarine consumption over-all was up 2%, although the figures show that it was down by 3% for household use, but up sharply in restaurants.

Our 3 Excellent "Burke" Sires

And This Month "Dictator" Is On Top

PABST BURKE DICTATOR (Excellent)

Good records are always news and the daughters of our three herd sires are always making this kind of news. From Illinois comes word that Moonlit Dale Dinah Burke has become new Illinois State Leader for senior 3-yr-olds, 365d, 2X, HIR with 22,336 lbs. milk, 4.1%, and 922.5 lbs. fat at 3-9. Moonlit Dale Dinah Burke is a daughter of Pabst Burke Dictator (Ex), so there you are. And here we are, with Pabst Burke Dictator at the top of our page this month.

Dictator is our son of Wisconsin Admiral Burke Lad (VG-GM) out of the Very Good Pabst Jessie Burke Fobes with a 4-yr-old record of 22,042 milk and 802 fat. We have nearly 60 daughters of Dictator in milk and they are a beautiful group of milking cows. They have good straight legs, deep bodies, sharp shoulders, and well shaped, long wearing udders. Another sign of his greatness is the test of inbreeding or linebreeding as some might call it. We have 9 beautiful daughters of his Honorable Mention All-American son, San Mar Gale Burke Commander. They are outstanding and most of them are from Dictator daughters.

PABST ROBURKE BELMONT (Excellent)

Next in line is Pabst Roburke Belmont, our Excellent son of Pabst Roamer out of the Excellent Pabst Burke Belcorn Eyebright. We have 6 more of his daughters fresh making a total in milk of eleven. My!—what beautiful udders! One just 2 years and 2 months of age is milking over 60 lbs. of milk a day on 2X. Many others are over 50 lbs. daily. Roburke, owned jointly with John Wolf, Alexandria, Kentucky, is a Silver Medal Type sire. We have over 50 of his daughters —and some choice young sons for sale.

WIS WHIRLWIND (Excellent)

Next we have Wis Whirlwind (Ex), our top bull last month. This is a new picture taken at 5 years of age. He is the sire of Ideal Burke Elsie Leader, the top Honorable Mention All-American Aged Bull this year with 2 first place votes We wish more judges could have seen the Elsie bull. There are 8 of his daughters milking in our herd with 2 more due soon. We have applied for his Silver Medal Type rating and you will be hearing quite a bit about this great son of Wis Ideal. By the way his dam is Wis Venus, a 946-lb. show cow and brood cow.

SONS OF ALL THREE SIRES FOR SALE

SAN MAR GALE FARMS

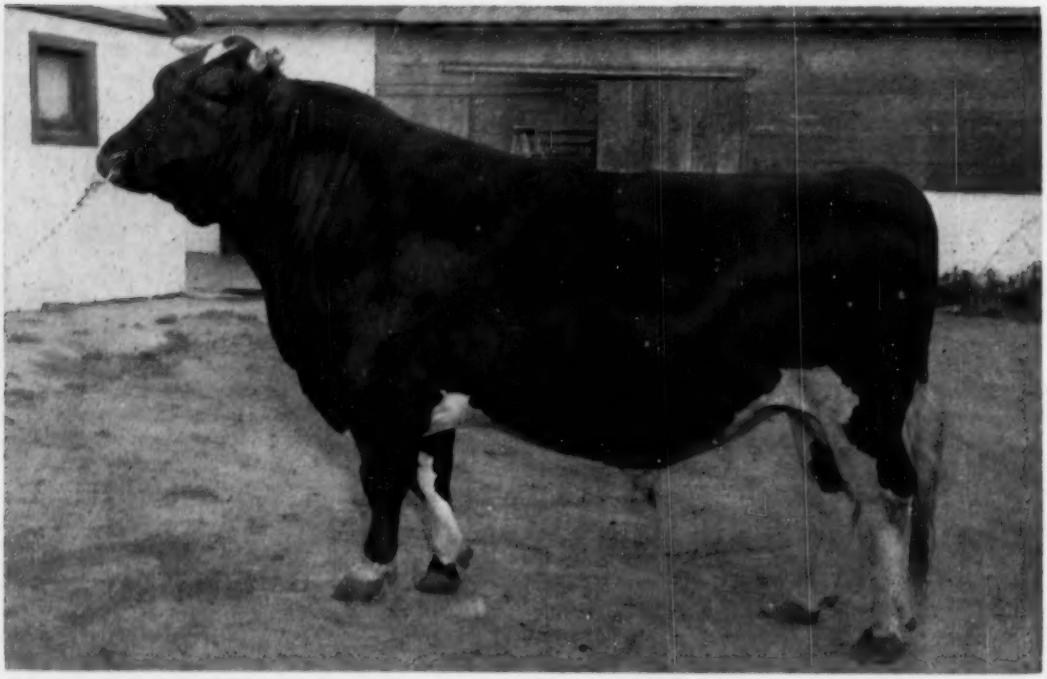
• RALPH STOLLE *Owner*
• JACK HOLTZAPPLE *Manager*

• LEBANON, OHIO Phone 242

THERE IS A "TOUCH of MAGIC" IN...

Rosafe Magician (VG at 3Y)

Our Son of "Reflection Sovereign" from Glenvue Nettie Jemima



☆ He is full brother to Rosafe Signet ($20,100 in the 1954 Sale of Stars to Glenafton).

☆ His dam is 1954 All-Canadian Aged Cow, with over 151,000 lbs. milk to date in 8th lactation.

☆ Junior Champion as a December senior yearling at the 1951 Grand National in San Francisco.

☆ By the breed's only sire with three All-American daughters of milking age.

HIS FAMOUS SIRE

A.B.C. REFLECTION SOVEREIGN
Three times All-Canadian, once Res. All-American Aged Bull. Sire of 8 All-Canadians and 7 Reserves. The only sire ever to have three All-American daughters in the milking classes. Sire of the All-American and All-Canadian Get of Sire, 1953 and 1954. His sire was an All-American and his dam an All-Canadian. His 37 2-yr-old daughters average 12868 3.78 487 (actual), 20 on 2X, 5 305d.

Artificial Service to ROSAFE MAGICIAN is Available

Sons of MAGICIAN for sale out of high producing daughters and granddaughters of our EX-GM proven sire, Cornell Neptune King 848001.

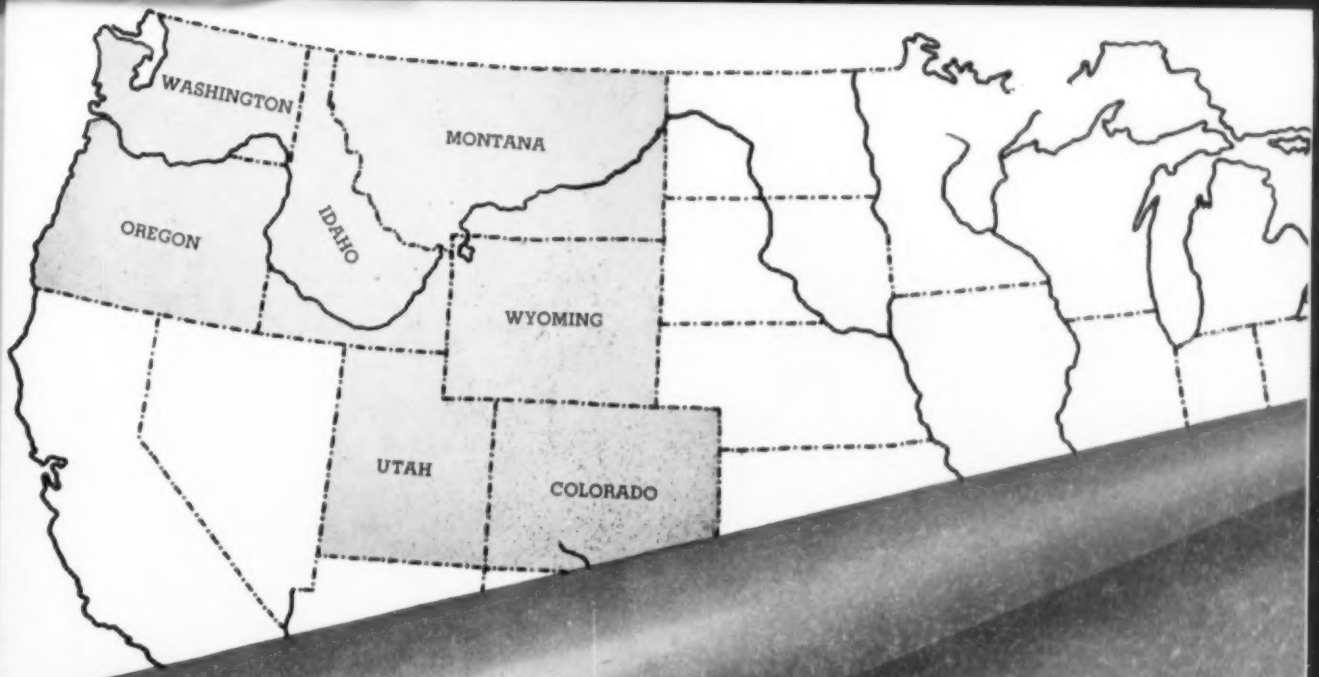
Please Contact:

HIS 1954 ALL-CANADIAN DAM

GLENVUE NETTIE JEMIMA (*EX)
All-Canadian Aged Cow, 1954. Shown 9 consecutive years and 5 times nominated for All-Canadian Aged Cow. Three times Grand Champion at the C.N.E. Her best record: 873 fat 3.64% 24012 milk at 9y, 3X. Has 7-lactation total of 134,968 lbs. milk and 5,024 lbs. fat, 3.72% and still going (currently over 151,000 lbs. milk). This photo at 11y5m of age.

MIDLAND HOLSTEIN FARM

Rt. 2, Box 260, Ceres, California (Phone: Modesto 7-0549)



1955

Pacific Northwest and Inter-Mountain HOLSTEIN-BREEDERS' DIRECTORY

Published by the Holstein-Friesian Association of:
WASHINGTON OREGON IDAHO UTAH COLORADO WYOMING MONTANA

CARNATION MILK FARMS

HOME of CONTENTED COWS

We are proud to be a part of the Holstein industry of the great Northwest, and are happy to cooperate with our fellow breeders in this Pacific Northwest Inter-Mountain States Holstein Directory.

We are grateful to the many Western States breeders, past and present, whose bloodlines have contributed so greatly to the present day Carnation herd, and wish to publicly pay our respects and appreciation to them.

We are thankful to the many breeders in the Western States who have built their herds on the Carnation bloodlines and who are following our breeding program. Your business and your confidence are sincerely appreciated.

To all Holstein breeders everywhere we extend sincere best wishes. We enjoy your fellowship and are happy to share similar, if not the same, problems, the same hopes and aspirations. We have implicit faith in the future of the dairy industry and especially in the future of the Holstein cow.

Won't you stop in and visit us whenever the opportunity presents itself. You are always welcome.

Carnation Milk Farms

CARNATION MILK FARMS

1060 STUART BUILDING

SEATTLE, WASHINGTON

Greetings from the Great Northwest!

This magnificent corner of America is the fountainhead of two of the three major families of the modern Holstein breed. Their influence reaches around the world. We, the 1955 Holstein breeders of this territory, welcome this opportunity to tell you something of the history of our cattle and their present day development; and to invite you, wherever you live, to visit the Holstein farms of the Northwest, beautiful vacation land of mountains and fertile valleys.

- **WASHINGTON**
- **OREGON**
- **IDAHO**
- **UTAH**
- **COLORADO**
- **WYOMING**
- **MONTANA**

WHERE TO BUY HOLSTEINS . . .

The primary purpose of this Directory is to tell you, new breeder or old, where the best Holsteins in the Northwest and Inter-Mountain states are to be found, and to give prospective buyers some of the facts about the breeding and achievements in production and type of our cattle.

We welcome, in particular, the new buyers of registered Holsteins in our states, and plan to mail a copy of this Directory to each one of you during 1955. Our best advice, if you are just getting into the business of breeding registered Holsteins, is to get acquainted with our members who live near you. You will find them listed alphabetically by counties, in the Membership Directory of your state.

We also urge you to associate yourself with some of the friendliest, most helpful, and most successful dairymen of America, by joining your County or District Holstein Club, your State Holstein Association, and the Holstein-Friesian Association of America. The cost is small, the reward great. You will find a directory of County and District Holstein Clubs for your state with the names and addresses of their officers in the index below. They are anxious to make your acquaintance and to be of service to you.

Wherever You Live — It Pays To Belong
To Your Local, State And National Holstein Clubs

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Foundation Bloodlines

of The Pacific Northwest and Inter-mountain States

By TED PRESCOTT

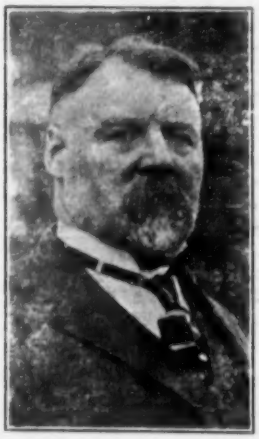
Down through the years, many great Holstein cattle and herds have been developed in the Northwest and Inter-Mountain region. However, certain herds, bloodlines, and cow families have served as a foundation on which the majority of the breeders in this area have built their breeding programs. To fully appreciate and better understand the Holstein breed here, a study should be made of the origin of some of these "key" Holsteins, and how they fit into the development of the breed in this vast section of the country.

The Hazelwoods

While there were several herds of registered Holsteins in the Northwest prior to 1900, it was at about this time that the breeding program of John L. Smith and his brother-in-law, Dave Brown (The Hazelwood Company) had its beginning. And the Hazelwoods have become, over the past 50 years, the common denominator in the vast majority of herds in this great area, as well as in many others all over the world.

The foundation of the Hazelwood herd came from the herds of W. B. Barney of Iowa and John B. Irwin of Minnesota, with a few from the S. N. Wright herd in Illinois. Among the latter was the cow Bracelet of Oak Lawn, whose daughter, Bracelet Baker of Hazelwood, was one of the first 31-lb. cows of the Northwest, and whose name (Bracelet) became prominent in the Carnation bloodline. Another important foundation purchase was the entire herd of A. N. McGeogh of Milwaukee, including the two herd sires, De Kol 2d's Paul De Kol No. 1 and Sir Pietertje Posch (son of the then World Champion 2-year-old Canadian cow, Alta Posch). Among the females was Duchess Ormsby 2d Queen, whose son, Hazelwood Ormsby Posch, was one of the greatest show sires of his day and responsible in large measure for the expanding reputation of the herd. He was shown from 1909 to 1915 at all the important western shows and in 1912 went east with the Hazelwood show string to Waterloo and the National.

Hazelwood Ormsby Korndyke De Kol, purchased from John L. Smith by Carnation Milk Farms, became one of the foundation stones in the Carnation program. She was a daughter of Hazelwood Posch Ormsby, and you will find her at least once in almost every modern Carnation pedigree. She was the dam of Carnation Chieftain, and of Carnation Walker Hazelwood who broke three World's Records for butterfat and who became the dam of Carnation Peerless. Another daughter of the old cow was Carnation Inka Walker Hazelwood, the dam of Governor of Carnation, and the two "Perfection" bulls.



JOHN L. SMITH

Another great Hazelwood-bred foundation cow in the Carnation program was Hazelwood Heilo Ormsby Mercedes, 2nd prize aged cow at Waterloo in 1924, and the mother of Matador Segis Ormsby. She was a double granddaughter of the John L. Smith herd sire, Hazelwood Bracelet Korndyke. Her granddaughter, Carnation Heilo Ormsby Matador, was the dam of Carnation Governor Imperial.

The "Cascades"

William Todd came to this country from Scotland in 1892, and moved into the Yakima Valley in 1894, where he and his three sons set about the establishment of a purebred Holstein herd. Their foundation stock came from the famous W. J. Gillett herd in Wisconsin.

The Todd program started with four daughters of Johanna May's Aaggie Clothilde, bred back to him, plus a Gillette bred bull by Sarcastic Lad from Johanna De Pauline. The outstanding bulls used in the development of their herd were Sir Johanna Ruth Fayne, Sir Korndyke Ormsby Piebe (about 1920, son of Queen Piebe Ormsby Mercedes, a daughter of Sir Piet), and Cascade Nabob, inbred son of their greatest foundation cow, Cascade Jessie.

It was from the Todd breeding that the famous Madcap family at Carnation Milk Farms originated. The purchased cow was Cascade Madcap Violet Fayne 2d, born in 1925. This great brood cow had four daughters at Carnation, full

CARNATION WALKER HAZELWOOD Daughter of Hazelwood Ormsby Korndyke De Kol that broke three World butterfat records. Dam of Carnation Peerless.

CARN. INKA WALKER HAZELWOOD Daughter of Hazelwood Ormsby Korndyke De Kol with 1149 lbs. fat. Dam of Governor of Carnation and the two "Perfection" bulls.

HAZELWOOD HEILO O. MERCEDES The John L. Smith-bred dam of Matador Segis Ormsby and great granddam through the female line of Carnation Governor Imperial.

SEGIS PIETERTJE PROSPECT
She became World Champion milk producer in 1920 with a 4X record of 37,381 lbs. milk, 3.1%, 1159 lbs. fat. Bred by George B. Leighton, and developed by Carnation Milk Farms.

sisters by Matador Segis Ormsby, all of which made over 1000 lbs. of fat, and included the former World Milk Champion, Carnation Ormsby Madcap Fayne, with 1392 lbs. fat and 41,943 lbs. milk. This family traces back in the Todd herd to a cow named Santa Cruz, born in 1899, a daughter of Johanna May's Aaggie Clothilde bred by Guy Richards of North Yakima. Her daughter, Madcap Violet, by Johanna De Pauline's Lad, born in 1903, was the first member of the family bred by the Todds. The influence of this family, largely through the testing, showing and other promotional efforts of the Carnation organization has spread literally over the whole world.

Carnation also purchased from the Todds the cow, Cascade Jessie, who became the dam of Carnation Sensation, prominent in the development of the Pabst herd.

While we are on the subject of Carnation's cattle we should also mention another of their important foundation purchases, this one from the state of Idaho. In 1916, six years after the herd was started, they purchased the entire small herd of George B. Leighton of Boise. Thrown in on the deal was an old, ugly and unwanted bull named King Segis 10th. They kept him around for a couple of years, not using him very much, for he wasn't much to look at. But among the females purchased was one of his heifers, Segis Pietertje Prospect. Four years later, in 1920, she completed a record of 37,381 lbs. of milk and 1159 lbs. of fat to become the new World Champion milk producer. Two years later she made another record over 35,000 lbs. of milk.

Another important animal in the Leighton purchase was the young bull, Matador Segis Walker, a son of King Segis 10th, who with his full brother, Segis Walker Matador, purchased a bit later from David McKeown of Gresham, Oregon, became two of the leading sires of 1000-lb. butter daughters of their day, and foundation sires of the Carnation program. The famous Matador Segis Ormsby (Sandy) was sired by Matador Segis Walker, and his dam's sire was a double grandson of Hazelwood Bracelet Korndyke.

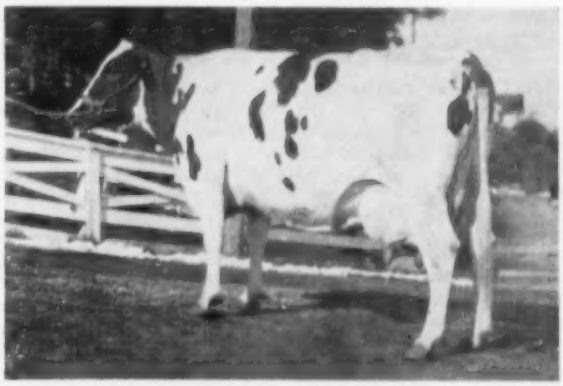
The Chimacums

The Chimacum herd of William Bishop & Sons, Chimacum, Washington is another pioneer herd to which many a western herd of today owes its excellence. Their foundation purchases began in 1902. A popular early day sire was King Korndyke Sadie Vale. Another was Sir Chimacum Wayne, born in 1913, sired by a Charles Eldridge bred bull and from Chimacum Wayne Boon, a daughter of Sir Veeman Hengerveld purchased from W. D. Robens of New York. (In those days it was permissible to use your own prefix on purchased animals.) It was from the Bishop and Eldridge herds that the foundation animals were purchased for the Taylaker herd in California, and dozens of other herds in Washington, Oregon, Idaho and Utah made profitable use of animals bearing the Chimacum prefix. The Bishop heritage is being carried on by Steve and Billie.

One of the outstanding early day brood cows was Ormsby Segis Marie, bred by J. P. Marks and owned by Jim Hulbert, LaConner. This cow, an outstanding producer, was the dam of two outstanding

The "Madcap" Family

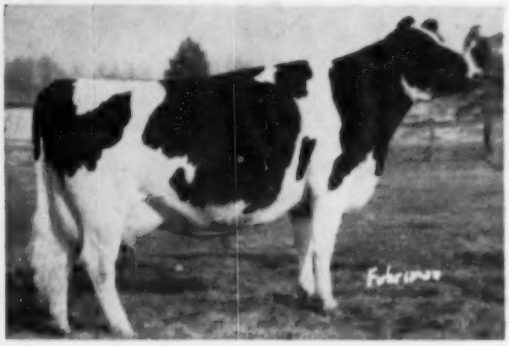
The "Madcaps" are still making breed history. Last year they became the first 5-generation group of 1000-lb. cows, with an average of 1180.7 lbs. fat. The 4th generation is the World Champion fat producer, Carnation Homestead Daisy Madcap, with 1511.8 lbs. fat. Her maternal granddaughter, Carnation Skylark Madcap Maud, completed a 2-year-old record last year of 689 lbs. to complete 7 generations of the family at Carnation with an average of 1063 lbs. fat! In all 20 descendants of Cascade Madcap Violet Fayne 2d through the direct female line have made over 1000 lbs. of fat!



CASCADE MADCAP VIOLET FAYNE 2D
Bred by Wm. Todd & Sons. Purchased by Carnation as a heifer.

THE "MADCAP" FULL SISTERS AVERAGE OVER 34,000 MILK AND 1200 FAT

WAUKONA MYRETTA
Intensely Hazelwood bred foundation cow in the S. B. Hall herd. She made 969 lbs. fat at 10 years, and was Res. All-American Aged Cow in 1933. Bred by Harry Reilly.



WILLOWDALE SKYLARK BEAUTY
A great Carnation foundation cow bred by Wallace Brown, Ovid, Idaho. Dam of Carnation Homestead Revelation. She made 1174 lbs. fat at Carnation.

Produce of
LYDA AAGGIE HAZELWOOD

These two great cows, Tilda and Lola, bred by Arthur B. Funk, were developed at S. B. Hall's (All-American Produce 1940). Tilda (dam of Hallrose King Hazel, Hallrose herd sire) was later sold to Carnation where she made a 940-lb. record and gave them the Black Magic bull. Lola made 880 lbs. fat at Hall's and is the dam of Hallrose Progressor, jointly owned by Carnation and Hall.

This maternal sister to Carnation Homestead Revelation developed at Utah State College has a son in the Cache Valley stud by Pabst Governor, and another son sired by Revelation has been developed in the State College herd. Her influence in Utah has been great.

WILLOWDALE INKA DE KOL MAY

sons: LaConner Pontiac Segis, owned by Youngquist Bros., and Ormsby Segis Marie Lad. The daughters of this latter bull were the foundation animals of the Mendocino State Hospital herd at Talmage, California.

The Waukonas

Few bulls have had a greater influence on the Holstein breed in Washington than Hazelwood Bracelet Korndyke. The dam of this sire, Bonnie Lass Pauline, was secured by John L. Smith from Iowa specifically to improve rumps, and this son did the job. He was last used by Harry Reilly of Waukona, where he left some great offspring. The Reilly herd was founded on Hazelwood and Todd bloodlines. One of the great cows bred here was Waukona Myretta, Reserve All-American Aged Cow in 1933, and with a 10-year-old record of 969 lbs. fat, an Oregon State Record.

Waukona Myretta was purchased from Reilly by S. B. Hall. Her two grandsires are each Hazelwood bulls, her sire being a Reilly-bred son of Hazelwood Bracelet Korndyke out of a remarkable foundation cow, Shadeland De Kol Etta Lass 2d, born in 1908 in the herd of H. A. Gabby of Pawnee City, Nebraska. "Etta's" youngest son, Waukona King Quality, was born in the Reilly herd in 1927 when the old cow was 21. This bull, Waukona King Quality, was the sire of Lyda Aaggie Hazelwood (bred by Arthur B. Funk), whose two famous daughters, Ormsby Aaggie Tilda and Lola Aaggie Myretta (also bred by Mr. Funk) also won fame as members of the Hallrose herd and later in the Carnation breeding program. They were All-American Produce in 1940, and Tilda was Reserve All-American Aged Cow that year. Shadeland De Kol Etta Lass 2d appears three times in the pedigree of Lyda Aaggie Hazelwood, as the dam of her sire and the double granddam of her dam. The "Lola" cow has an additional cross to her through her paternal granddam, Waukona Myretta.

It was soon after the All-American winnings of this family that Carnation Milk Farms purchased Tilda and they later bought an interest in Hallrose Progressor, all of which added fresh crosses of Hazelwood blood to the Carnation breeding program. Hallrose Progressor, still in service in the Carnation and Hallrose herds at 14 years of age, rated Excellent and Gold Medal, is by a son of Waukona Myretta and out of Lola Aaggie Myretta. He carries 16 crosses to Hazelwood Bracelet Korndyke, 5 to Shadeland De Kol Etta Lass 2d, and two to Waukona Myretta.

Another pioneer breeding establishment of Oregon, still very much in business, is the Lindow Bros. herd at Portland. Linmere is operated by Al and Herman Lindow, and a third brother has one of the nation's top Jersey herds. Their father (John Lindow) came from Germany as a 7-year-old boy with his parents, locating first in Wisconsin. John later moved to Oklahoma, where the boys were born, and where in 1913 they began breeding Holsteins, moving to their present location in 1918. Their herd is built upon Carnation and Hallrose breeding, which places them largely in the Hazelwood group.

The Willowdales

A few years ago the Holstein industry noted with interest Carnation's purchase of a foundation animal named Willowdale Skylark Beauty from the Utah State College herd at Logan. She was a member of an outstanding cow family that came to Utah from the herd of Wallace Brown, Ovid, Idaho.

In 1948 the pride of the College herd was Willowdale Inka De Kol May, a daughter of "Beauty", classified Excellent and with a record of 976 lbs. fat on 3X. At that time there was also a full sister to "Beauty" in the Edgewood Hall herd at Providence, Utah, and a ¾ sister in the Fermin Larry herd at Fresno, California.

The "Beauty" cow at Carnation Milk

Farms made a record of 1174 lbs. of fat and over 32,000 lbs. of milk, and dropped a bull calf by Governor of Carnation that is now the senior herd sire there, Carnation Homestead Revelation, a Silver Medal Production Sire, with sons in service all over the world.

You can get a pretty fair idea of the Willowdale breeding program simply by tracing back the pedigree of Carnation Homestead Revelation. His dam was sired by Sleepy Hollow Barney Inka Beauty (Fred Eggers' breeding of which we will tell you more farther on). The next dam was sired by Forum Uniforum, a Holger Larsen bred bull that did a marvelous job in Idaho. The next dam was by King Ormsby Colantha De Kol 8th, a bull purchased from H. G. Miller of Minnesota in the 1920's. The next dam was sired by Walcowis Pontiac Inka, born in 1918 and bred by A. B. Dickinson of Wisconsin. The next dam, born in 1912, was by another Wisconsin bull, Colantha Sir Korndyke.

In all, we traced this pedigree back through 9 generations of Brown breeding to an imported cow. The Willowdale herd, little know outside its own locality until a dozen years ago when the Utah breeders "discovered" them and Carnation publicized them, has now taken on great significance in the modern herds of the area. The management of the Willowdale herd has now gone into the third generation of Browns—Wallace's son—Wilmer having become a new partner in the operation of the Willowdale ranch.

Among the well known herds using this inheritance, in addition to Carnation and the Utah State College are Henry Drury of Preston, Idaho, Brigham Young University and Grant Richards at Provo, Utah, and others too numerous to mention.

Sleepy Hollow

We spoke of Fred Eggers and his Sleepy Hollow herd a ways back. This breeding program was founded in the 1920's and the herd was dispersed at the farm at Meridian, Idaho, in 1952. Harold Agee is now building a new Holstein herd on the old Eggers farm.

The Sleepy Hollow imprint on the leading herds of Idaho and Utah today is deep. Their bloodlines were principally of Carnation origin, starting with their first (and certainly one of their greatest sires), Prince Lulu May, a son of Sir Inka May from a daughter of Matador Segis Ormsby.

He was followed in the program by Carnation Governor Inka, son of Governor of Carnation from Carnation Princess Inka. These first two bulls thus provided some intensification of Hazelwood breeding.

Then an outcross bull was used successfully, Pabst Sir Fobes Wayne, a Silver Medal Production Sire, by Sir Bess Ormsby Fobes 73rd.

Good sires are certainly a necessity in a successful breeding program, but they are only "half the herd." Good cow families are the priceless ingredient which can make a good herd great. Fred Eggers had such a family, the descendants of an outstanding foundation cow named Ahadi Odelia De Kol Segis, purchased from G. H. Douglas & Son of Meridian. This cow had at least five daughters in the Eggers herd, and many granddaughters, and representatives of this family were among the tops in the Spring Creek Ranch herd at Ogden. Other foundation animals in the Sleepy Hollow herd whose influence has gone into other leading herds of the area came from the Stadacona herd of A. H. Poston & Sons, Spokane, Wash., Albert Evers of Forest Grove, Oregon, and the veteran breeder, Aloys Schuler of New Plymouth, Idaho.

SIX EXCELLENT "BURKES" AT UTAH INDUSTRIAL SCHOOL
This picture, never before published, shows five daughters and a granddaughter of Wisconsin Admiral Burke Lad. Left to right they are: Bubbles — unifentified granddaughter — W S H Miss Wisconsin Walker — Pride — Zila and Dora. Burke now has a total of 48 Excellent offspring. This great herd was bred and developed by LeGrand (Bill) Walker, dairy herdsman at the Industrial School from 1929 to 1945, a Master breeder of Holstein cattle.

The Burkes of Utah

The bloodline that has brought the greatest fame to Utah, of course, is the Burkes, developed at the Utah State Industrial School at Ogden. And it was from a great Wisconsin institution herd (the Reformatory at Green Bay) that they obtained the two herd sires largely responsible for their success, Wisconsin Pinky and Wisconsin Admiral Burke Lad. It was the Burke daughters from Pinky dams that attracted the attention of Pabst Farms, and later of the Holstein industry all over the world, to the great Burke bull, foundation sire of one of the breed's three most influential families.

What not so many persons know, however, is that many of the best breeding foundation females, as well as one of their early herd sires, were line bred Hazelwoods. These were purchased in the 1920's directly from the John L. Smith herd. A pedigree that illustrates this well is that of Weber Burke Hazelwood and his full brother, Weber Burke Hazelwooder. They were Burke sons from Weber Pinky Hazelwood, she by Wis Pinky and from Weber Hazelwood Intensity. "Intensity" was the result of mating Hazelwood Natsey General (the Industrial School's Hazelwood herd sire) with his own full sister, Hazelwood Natsey Queen, both bred by John L. Smith. Many of their top Burkes carried this Hazelwood cross.

The bloodlines of Utah are divided about equally between Carnations and Burkes, with some influence from the Willowdale and Sleepy Hollow lines, and in recent years some outcross blood of Clyde Hill Ormsby breeding.

The Breed in Colorado

It is more difficult to trace a bloodline pattern of the breed in Colorado than it is in the states farther west because they have drawn more on both eastern and western foundation lines, and because they have not been as greatly dominated by one main source of foundation stock over a long period of years.

The herd which has had perhaps the greatest over-all influence, because of its long sustained breeding program is the Sinton herd at Colorado Springs. This herd was founded in the 1890's by M. M. Sinton, father of George T. Sinton.

Their first foundation stock came from the herds of Louis Ehrich, Colorado Springs, and the Spencer Penrose and Cannon & Penrose herds at Colorado Springs and Denver. The Penrose sires that contributed most were Johan Duchess De Kol Lad and Sir Pietertje Ormsby Fobes, both noted show sires of their day. Another early herd of importance was owned by the Hall Brothers who developed one of the first 1000-lb. fat cows of the breed.

Not much was heard of Colorado Holsteins following the dispersal of the Ehrich, Penrose and Hall herds until the years preceeding and following World War I when a new and vigorous group of breeders came into being, whose influence is strongly felt in the Colorado herds of today. Frank Price, writing about his visits to these herds in 1927, mentioned the Modern Woodmen Sanitorium at Woodmen, Willow Springs Farm at Mt. Morrison, the Myron Stratton Home, Diamond K. Ranch, and several of the State Institution herds. He might also have mentioned the JCRS Dairy and the Carl Henry herd, among others.

The Carl Henry herd, started around 1920, would produce some typical Colorado pedigrees, for it is built on the blood of two Colorado-bred cows, Cragdale Betty De Kol and Cragdale Valentine Duchess De Kol, both bred by M. E. Penrose of Denver, both daughters of Johan Duchess De Kol Lad. Families from these two cows have been intensively developed in the Henry herd, with sires of George Sinton breeding

(whose foundation also originated in the Penrose herds), and also with bulls of the Burke cross from the Utah Industrial School, starting with Weber Burke Hazelwooder. Later Burke breeding from Pabst Farms has been crossed into the program, but the two cow families, the Bettys and the Valentines, remain the solid foundation of the herd. These combinations have produced the majority of the present Colorado State champions on AR test, and in 1942, the produce of Cragdale Valentine Skylark Ormsby was Reserve All-American. Carl Henry has been an exhibitor at the Colorado State Fair for over 50 consecutive years, showing hogs at first, and Holsteins in the years since 1921.

The Modern Woodmen herd was built upon the blood of their "Jewess" cow family which originated in the herd of Dr. L. E. Shay of Kansas, and the son of Sir Pietertje Ormsby Mercedes 14th, Corwin Wimple De Kol Ormsby, whose blood was intensified in the breeding program. Several of their other widely used herd sires were bred along pre-Hazelwood Carnation "Matador" lines at the University of Nebraska.

The Myron Stratton Home herd represented an intensification of the blood of the Spencer Penrose bred sire, Columbine Piebe Changeling 3rd, a grandson of Duke Pietertje Korndyke Ormsby. The female foundation originated largely from the Woodcroft herd of Hubert F. Work, Secretary of the Interior in the Coolidge administration

In more recent years the modern Crescent Beauty family, developed in Wisconsin, has gained a strong foothold in Colorado, largely under the influence of A. C. Thomson, who built the modern Willow Springs herd along those lines. Some leading herds today are combining the Crescent Beauty strain with the Kansas "Triunes".

The Wyoming and Montana Herds

Three state institution herds and one private herd have contributed significantly to the development of the breed in Wyoming and its neighboring states. The private herd was the Wyoming Hereford Ranch at Cheyenne, noted the world over for its great Herefords, but also well known among the Holstein breeders of the Intermountain area for its good Holsteins, which it dispersed only a couple of years ago. The WHR Holsteins were based upon a series of Carnation Hazelwood bred bulls which included Carnation Walker Ormsby, son of Hazelwood Heilo Ormsby Mercedes, and Inka May Commander, whose dam was out of Heilo Bracelet Ormsby Matador. On this foundation two other great bulls were used with results that have widespread present importance. One of these bulls was King Bess Truth Conductor that came from the Emil Menold herd in Kansas. The other was a Carnation-Montvic bred bull from the Rocky Hill herd in California. The daughters and granddaughters of these two bulls are now foundation animals of great merit in herds of Wyoming, Utah, Colorado, Wisconsin, Iowa and Minnesota.

The University of Wyoming herd at Laramie is built largely upon WHR sires purchased over a period of many years.

The Wyoming State Hospital herd at Evanston, and the Wyoming Industrial Institute herd at Worland have each built strongly on the Burke bloodlines of the Utah State Industrial School.

In Montana two herds, begun about 1920, are deserving of special mention. The parent-herd of these two is the Huntley Experiment Station of the USDA, which has been carrying out a proved sire breeding experiment, since 1918. The predominant bloodline has been that developed by the University of Nebraska, although no attention was given to bloodlines when the experiment was set up to establish a line of breeding through the exclusive use of proven sires for generation after generation. Montana dairymen were invited to cooperate in the project by proving sons of these proven sires. Joe C. Steiner of Billings was one of the early cooperators in this project and has had conspicuous success with it, building a herd which has consistently averaged above 500 lbs. of fat, and at the same time dominated the Holstein classes at the Midland Empire Fair at Billings each year.

We fully realize that this is a pretty sketchy outline of the predominant bloodlines of the Mountain and Northwest states. We have undoubtedly omitted, unintentionally, some significant breeders and animals, and we have not attempted to go into detail on the achievements in the show ring or the test barn. It should be noted that the Pacific International Exposition at Portland, which had its beginning in 1908, the Western National at Denver, the Richmond Black & White Show in Utah, and the other state and local shows of the area have all played an important part in the promotion and dissemination of the strains which have proven significant. It was John L. Smith's show ring achievements, more than all else, which made the Hazelwoods so popular. Show winnings have been of great importance to Carnation Milk Farms. And it was the type of the Utah Burkes which attracted nation-wide attention to them. Similarly, the great Todd "Johanna" breeding, was given a great boost by their modest forays at the PI and local shows of the west. In Colorado, the Penrose, Sinton and Henry herds were shown, consistently. Official production records have also played their part, and herds of this territory, headed by the greatest AR herd of them all, Carnation Milk Farms, have won world-wide recognition. Credit also belongs to the State Colleges, and to the State Institution herds for their work in developing better cattle and better cattlemen. And we should also mention much promotional spade-work by such commercial organizations as the Carnation Milk Co. whose western condenseries have broadened markets for milk, and the Kraft Cheese Co. whose factories were established in this territory early in the century. It takes a lot of people a long time to build a dairy industry, and the foundation of it all, in any part of the country, is the big, rugged Black & White cow.

PRODUCE OF CRAGDALE VALENTINE SKYLARK ORMSBY
Reserve All-American in 1942. "Old Valentine" is one of four 100,000-lb. cows of the breed to have four 100,000-lb. daughters (these and two others). The old cow had a 525-lb. fat average for 14 lactations, all in the Carl Henry herd.

CORWIN WIMPLE DE KOL ORMSBY
A former herd sire at Modern Woodmen Sanitarium, Woodmen, Colorado. He was sired by Sir Pietertje Ormsby Mercedes 14th, and was a perennial grand champion at the Western National and Colorado State Fairs of the 1920's.

The Evergreen State

is also

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Louie Deck	Puyallup	Pierce	**Ralph McDonald**	Seattle	King
Engelbert Deck	Puyallup	Pierce	**M. A. McQueen**	Ellensburg	Kittitas
R. DeVries	Monroe	Snohomish	**M. Marugg**	Washougal	Clark
John Doebler	Selah	Yakima	**Stanley Marugg**	Washougal	Clark
Elizabeth Doty	Woodland	Clark	**James F. Michels**	Grandview	Yakima
W. R. Duffield & Sons	Yakima	Yakima	**Mitchell Misich**	Monroe	Snohomish
Henry Duve	Carnation	King	**F. N. Moore**	Sunnyside	Yakima
Dick Dykstra	Marysville	Snohomish	**Nicholas Mulder**	Kent	King
Henry P. Dykstra	Auburn	King	**James Munro**	Poulsbo	Kitsap
Ed Edwards	Opportunity	Spokane	**Alfred Newhouse**	Mabton	Yakima
Hans Egger, Jr.	Vancouver	Clark	**Nims & Son**	Yakima	Yakima
Kenneth Eldridge	Sequim	Clallam	**E. C. Nolte**	Beach	Whatcom
Willis Eldridge	Chimacum	Jefferson	**Ernest E. Nolte**	Everson	Whatcom

Name	City	County
C. A. North	Roy	Pierce
Northwest Co-op Breeders	Mount Vernon	Skagit
Floyd Parberry	Sedro Woolley	Skagit
Allen Paul	Mabton	Yakima
Harry Peterson	Fall City	King
R. L. Pfeiffer	Carnation	King
Henry F. Pollnder	Lynden	Whatcom
Cecil A. Poston	Spokane	Spokane
John A. Raess	Colbert	Spokane
R. P. Raschke	Chehalis	Lewis
George Rasmussen	LaCenter	Clark
Robert Rasmussen	Mount Vernon	Skagit
James B. Reilly	Ferndale	Whatcom
W. T. Reynoldson	Rochester	Thurston
Ridgeport Dairy	Vancouver	Clark
Ivan J. Robb	Sequim	Clallam
Howard Rod	Stanwood	Snohomish
Nick Roorda	Lynden	Whatcom
Sather Bros.	Silvana	Snohomish
M. W. Schenk	Woodinville	King
Elmer Schlperoort	Sunnyside	Yakima
J. C. Schmauder	Davenport	Spokane
Walter Schorno	Roy	Pierce
John Schurman	Deer Park	Spokane
Alex Schwartz	Brush Prairie	Clark
Albert Senti	Ridgefield	Clark
Lee Shannon	Mount Vernon	Skagit
Norman Sheard	Deer Park	Spokane
L. D. Shinn	Orting	Pierce
Glenn Simpson	Colton	Whitman
M. R. Simpson	Deer Park	Spokane
Peter Sinnema	Carnation	King
Ray T. Smith	Monroe	Snohomish
Frank Smoke	Enumclaw	Pierce
Joe Smoke	Enumclaw	Pierce
H. L. Soames	Kent	King
Sperger Farms	Ellensburg	Kittitas
State College of Washington	Pullman	Whitman
State of Washington	Olympia	Thurston
Albert Steffen	Monroe	Snohomish
Donald Steffen	Monroe	Snohomish
H. H. Stiyer	Issaquah	King
Edwin H. Stocker, Jr.	Snohomish	Snohomish
Austin Swanson	LaConner	Skagit
Taylor Farms	Kent	King
Walter S. Thompson	Elma	Grays Harbor
A. R. Thurman	Pasco	Franklin
Melvin Treosti	Carnation	King
Marinus Vander Ploeg	Lynden	Whatcom
Henry Vander Veen	Mount Vernon	Skagit
Peter Van Dyk	Lynden	Whatcom
Ralph Van Dyk	Lynden	Whatcom
Peter Van Soest	Snohomish	Snohomish
Karl Von Moos	Mount Vernon	Skagit
Waltner Farms	Mount Vernon	Skagit

Name	City	County
Burton Waugh	Bellingham	Whatcom
Albert P. Wertman	Bellingham	Whatcom
Western Wash. Exp. Station	Puyallup	Pierce
Robert White	Ritzville	Adams
Lloyd G. Whipple	Vancouver	Clark
D. A. Wight	Everson	Whatcom
E. F. Wightman	Yakima	Yakima
Eugene Williams	Walla Walla	Walla Walla
Alice Wilson	Ellensburg	Kittitas
Truman Winegar	Ellensburg	Kittitas
Fritz Wolfisberg	Elma	Grays Harbor
W. G. Wood	Kittitas	Kittitas
Don Youngquist	Mount Vernon	Skagit
Emil Youngquist	Mount Vernon	Skagit
Iver Youngquist	Bow	Skagit
JUNIOR MEMBERS		
James Baginski	Puyallup	Pierce
Michael Bathum	Enumclaw	Pierce
Darrell Bosler	Oakville	Grays Harbor
Terry Brown	Enumclaw	Pierce
Michael Brown	Enumclaw	Pierce
Tommy Carey	Cowiche	Yakima
Charles Deck	Puyallup	Pierce
Paul Deck	Puyallup	Pierce
John Deck	Puyallup	Pierce
Miss Carolyn Deck	Puyallup	Pierce
Miss Patricia Deck	Puyallup	Pierce
Miss Rosemarie Deck	Puyallup	Pierce
Miss Nellie Dykstra	Auburn	King
Miss Elizabeth Dykstra	Auburn	King
Peter Dykstra	Auburn	King
L. Russell Fairfield	Silverdale	Kitsap
Harlan Ford, Jr.	Orting	Pierce
Paul Forthum	Everson	Whatcom
Miss Elaine Gano	Selah	Yakima
Francis Jones	Sequim	Clallam
Miss Judith Ann Kadow	Ridgefield	Clark
Richard L. Kadow	Ridgefield	Clark
Jacob Kooij, Jr.	Ellensburg	Kittitas
Miss Nellie Kooij	Ellensburg	Kittitas
Wesley Metzger	Elma	Grays Harbor
Robert Mouncer	Elma	Grays Harbor
Gail Newcomb	Montesano	Grays Harbor
Albert Newhouse	Mabton	Yakima
Don Rasmussen	Mount Vernon	Skagit
Brian Reilly	Ferndale	Whatcom
Darrell Ricci	Monroe	Snohomish
Larry Richner	Deming	Whatcom
Charles Stocker	Snohomish	Snohomish
John Stovner	Enumclaw	Pierce
Glen Tenneson	Sedro Woolley	Skagit
John Tenneson	Sedro Woolley	Skagit
Don Thompson	Elma	Grays Harbor
Van Youngquist	Mount Vernon	Skagit

In Washington

It Is Skagit County

THE HOME OF THE
EVERGREEN DAIRY CLASSIC

– FOR –

- TOPS IN QUALITY
- TOPS IN BREEDING
- TOPS IN BREEDERS

Skagit County Holstein Club

W. P. "Bub" Lockhart, Pres.,
Mount Vernon, Wash.

Wendell Leander, Sec.,
Mount Vernon, Wash.

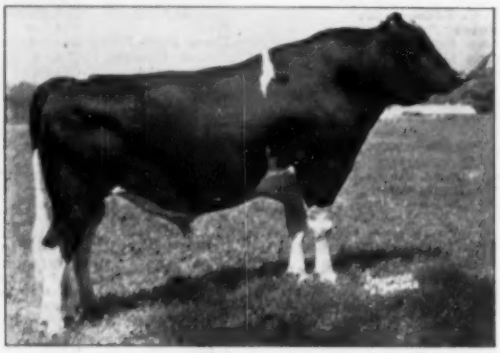
★ VERNWAY FARMS ★

Breeders of Registered Holsteins for 39 Years

TWO FORMER HERD SIRES

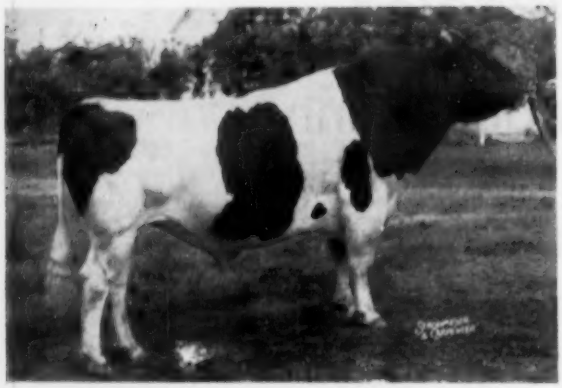
CARNATION IMPERIAL MADCAP LAD
Very Good — Gold Medal
He was in service here starting in 1942, and is now in service at Carnation Milk Farms. Two full brothers Gold Medal and Silver Medal Production Sires.

45 Dtrs. Avg.	13680	3.75	513
45 Dams Avg.	14120	3.51	496



VERNWAY MADCAP PATHFINDER (VG)
A son of "Madcap Lad" out of the Excellent cow, Vernway Ideal Lad Hazel with a lifetime record of 155,269 milk, 5433 fat in 8 lactations. His first 5 daughters increased production 1970 lbs. milk, 74 lbs. fat over 519-lb. fat dams. His daughters have 35 DHIA records averaging 14274—554 2X 305d ME.

OUR PRESENT HERD SIRES



CARNATION PROGRESSOR HEILO BOY (VG)
Our son of Hallrose Progressor (E-GM) from Carnation Heilo Homestead (17625—706). His unofficial proof:

8 Dtrs. Avg.	16813	605	(305d-2X)
8 Dams Avg.	14843	542	
	+1970	+63	

Also —

VERNWAY PRINCE ALLAH (V.G.)

This son of Los Robles Double Prince is out of one of our own daughters of Carnation Imperial Madcap Lad (VG-GM). He has already become a Silver Medal Type Sire, and he has the following proof on six pairs:

6 Dtrs. Avg.	17343	3.6	627
6 Dams Avg.	13755	3.4	473
	+3588	+.2	+154

and

CARNATION MADCAP ACE

This promising young sire is a Carnation-bred son of Carnation Imperial Madcap Lad (VG-GM). His dam is by Hallrose Progressor (E-GM) and from the VG daughter of "Black Magic" and Willowdale Skylark Beauty (dam of Revelation). Certainly he's bred to be a great sire.

Famous for Lifetime Production

EMIL YOUNGQUIST
MT. VERNON, WASH.
The 12th PBR Herd

DON YOUNGQUIST
MT. VERNON, WASH.

IVER YOUNGQUIST
BOW, WASH.
The 13th PBR Herd

Caryland Milk Farms

OUR HERD*
TEN YEARS CONSECUTIVE HIR AND 15 YEARS DHIA TESTING
Herd averages from 13,046 M. and 443.6 F. to 15,682 M. and 571.2 F.

. . . .

Nine cows have made production records from 100,000 to 231,582 M., 2X.
The dam of "Rose" (pictured right), her granddam and great granddam were all 100,000-lb. producers.

. . . .

Carnation, Cascade and Vernway breeding.
Our senior herd sire:
NACHES CAPTAIN

. . . .

— Nominated All-American Aged Cow —

CARYLAND COCKY EMMA ROSE (Ex)
Senior and grand champion, 1954 Pacific International
At 3y8m 365d 2X 17,048M 3.5% 620.8F.
Dau. of SMP sire, Vernway Cocky Tick Tock, son of "Cocky" that raised 549-lb. dams to 583 F. Her dam has one 2X record of 708 F. and 4 others over 600 F., next dam our foundation cow, Caryland Carnation Eva, 2 records over 500 F.

T. BENTON CAREY & SONS

COWICHE — YAKIMA COUNTY — WASHINGTON

— A HERD SIRE —

C RANCH G R RUDY

— QUEEN OF OUR HERD —

CLOTHILDE MATADOR PAULINE
Excellent at 15 yrs.
At 14 yrs. F. 296d 2X 712.6 4.3% 16,545
At 15 yrs. F. 355d 2X 655.6 4.2% 15,769
Both records among the tops on Nat. List on HIR.

Showing Our Herd Sire and One

Of Our Really Old Favorite Cows-

At the left is a snap shot of C Ranch G R Rudy taken at 2½ years. He is a son of Crescent Beauty Gold Rush out of a daughter of Dibble Crescent Beauty King, she has a 2X record of 528 F., 3.7% in 311 days. The calves from this sire are most promising, from the first 27, 19 of them were heifers.

Below is our old Excellent Clothilde Matador Pauline shown with her last calf, the first calf sired by the C Ranch bull. "Pauline" was 18½ years of age when this calf was born.

"Pauline" now has a total of 6,389 of fat and was never tested until she was 9 years of age. This year she looks like over 600 of fat as she has in her first 222 days, 461 F. and is 130 days in calf again. "Pauline" is an inbred daughter of Matador Ormsby Pauline.

Naches Holstein Farm

CLAYTON F. ALLARD, ROUTE 8 YAKIMA, WASH.
"YAKIMA COUNTY HOLSTEINS"

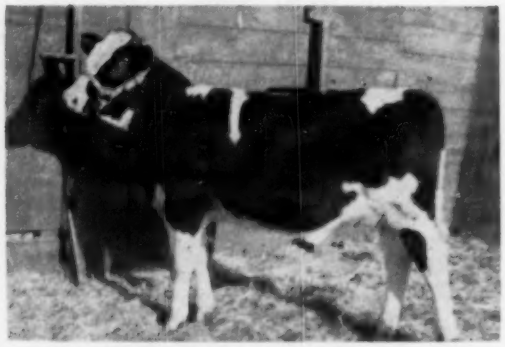
Aurora Holsteins - TYPE AND PRODUCTION

— DAUGHTER OF SENIOR SIRE —

AURORA CONFIDENT NETTIE
A typical daughter of Spring Creek Homestead Lad. Her dam, Aurora Madcap Maximum.

OUR SENIOR SIRE, **Spring Creek Homestead Lad,** is doing the job. His official preliminary proving: 5 daus. 302d 2X 15,164M. 3.6%, plus over the dams, 2,912M. and 74F.

—OUR JUNIOR SIRE —



SON OF SPRING CREEK HOMESTEAD LAD
His dam, Aurora Creator Maggie with 5 consec. lactations that ave. 329d **17,604 M. 649 F. on 2X.**

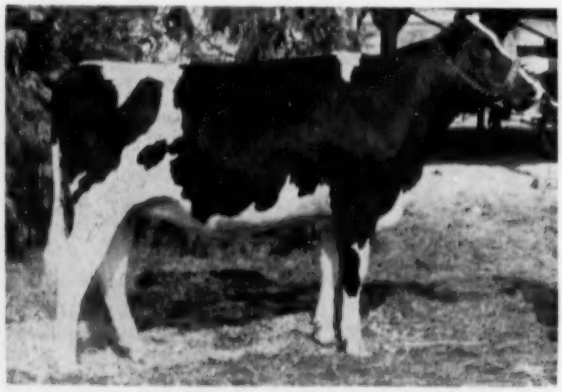
We have cows with records up to 753 F. in 291d, 2X. We have cows with over 100,000 lbs. milk, all 2X.

OUR DHIA HERD AVERAGE FOR 1950, '51, '52, '53 and '54 ON 37 COWS—AVE.—500.5 FAT

WILSON AND WINEGAR,

ELLENSBURG **Rt. 1** **WASHINGTON**

In Jr. All-Americans — The Only 1953 Jr. Calf To Come Back In 1954



MAPLE WATER MADCAP CHRISTI 3730319
1953 Reserve Junior All-American Jr. Heifer Calf
1954 High Hon. Ment. All-Am. Jr. Yrlg. — Jr. Div.
Daughter of Carnation Madcap Rainier, her dam a daughter of Vernway Madcap Duke. 1st and Res. Ch. West. Wash., 4-H; Jr. and gr. ch. 4-H Evergreen State Fair and 1st in open; 7th in open at 1954 P. I.

← **BRED AND EXHIBITED BY NELLIE DYKSTRA, ONE OF FOUR 4-H MEMBERS OF OUR FAMILY FOR 1955**

— WE MILK COWS FOR A LIVING —

Over 400 lbs. Fat for 19 yrs. DHIA
WE SHOW WINNERS AT LEADING FAIRS:

Jr. Ch. Western Wash. Fair, 1952
Gr. Ch. Western Wash. Fair, 1953
Gr. Ch. Pacific International, 1953
4-H Jr. Ch. Western Wash., 1953

Our bloodlines, Carnation and Vernway with a large proportion daughters of Vernway Madcap Duke, one of whose daughters, Maple Water Marilyn, was winner of the best udder class at the 1953 P. I. "Duke" a son of the GM Carnation Imperial Madcap Lad from the noted Vernway Io.

Classification — September, 1954

11 VG — 38 GP
21 Good — 4 Fair
0 POOR

None culled or canceled for classification
Score—81+

Maple Water Farm

HENRY P. DYKSTRA **9807 S. 307th St.** **AUBURN, WASHINGTON**

Sandy Slope Holsteins

(Yakima Valley Holstein Club)

PRESENT SIRE:

Puget Sound Cadet 1181781—his sire, Frasea Netherland Inspiration. Seven nearest dams average 721 F., 3.69%. "Inspiration" daus. produce over 500 F on first calves. "Cadet's" dam a granddaughter of Governor of Carnation that made 565 F. 4.1%, 344d. as a 2-year-old.

FORMER SIRE: **Vernway Posch Wayne** 1097456, whose daus. are making up to 500-lbs. on first calves with tests up to 5%.

Our present herd average is 454 F.; this herd has been making 400 F. or better ever since 1925. We have a nice lot of heifers out of "Cadet"—none in milk yet.

Allen and Edna Paul

Mabton — Washington

"YAKIMA VALLEY HOLSTEINS"

"YAKIMA VALLEY HOLSTEINS"

A Product of Our Breeding Program

.vy →

Bower Kay (VG) 3258544

305d 2X 3y0m
551 F. 4.8%
11,498 M.
365d 2X 3y0m
625.9 F. 4.8%
13,104 M.

She tapes 1740 lbs., is by Maytag Ormsby Fobes Dictator, (Ex-GM) and from Pasture Haven Jeanette, 739.6-lb. 2X daughter of Lauxmont Admiral Rag Apple Della, a great brood cow with 2 daus. over 600 F. at 3 yrs. "Jeanette" is full sister to "Moole" with 818 F. 2X 4 yrs.

We have Kay's daughter, her ¾ sister and 4 daughters and others similarly bred. She is bred to Rosafe Magician, full brother to the $20,100 "Signet" bull.

Back of Kay on her dam's side is an intensification of the blood of S.P.O.M. 37th and Princess Della that in our herd produced such cows as Marigold, Larkspur and Laura at Jonabell; and Erdean (744F), Harmony, (923.8F), Eva (732 F.), Juliana (674 F.) and Enid (669 F.), all 2X.

We are taking advantage of Selective Mating.

LOOK US UP

Ivy Bower Holsteins

TIM SR., and GEORGE BLOSSER

GRANDVIEW RT. 2 WASHINGTON

THIS ONE For Example!

→

WILDWOOD MADCAP PERFECTION

(at 7 mths.)

This beautiful bull calf is an example of the type bred at WILDWOOD FARM. His dam has two fine records and his sire is plus-proven.

This calf is a son of Carnation Madcap Rainier, plus proven son of Revelation. His dam is Angerer Perfection Lyons Pearl; her first two records exceed 550 F.

Our herd sire is **Brauns Sunny Lea Comet,** now just two years old, a double grandson of Pabst Comet a very typy individual. There are 8 VG and 3 Ex in 1st three generations in his pedigree. Both his sire and dam are VG, his dam nominated All-Am. 3-yr-old in 1953. There are beautiful udders and high production in his background.

Last year's DHIA record on our herd, 467.6 F. (oldest cow 5 yrs.) we are now on HIR.

Our herd predominently Carnation with 6 granddaughters of Governor of Carnation. Our most promising brood cow, Carnation Suzy Idleaze, GP (a Governor granddaughter) with 175 F. in 67d, 2nd lactation. She has presented us with two heifers, the older by Revelation, the second by the Rainier bull.

Margaret and Ray Bathum

Wildwood Farm

ENUMCLAW (Rt-3, Box 485) WASH.

● *Sperger Farms* ●

HERD AVERAGE:

1953—15,191M — 581.2 F.
1954—14,760M — 544.0 F.

HERD CLASSIFICATION — 1 Ex. — 11 VG — 11GP 6G — 1 F.

Senior herd sire, **Tieton Sperger Madcap Wayne (Ex).**

5 daus.	18,794	3.6	680
5 dams. (17 recs.)	12,675	3.9	493
	+6,119	—.3	+187

Since the above proof, 3 daus. have finished with 566 F.—2y., 484 F., 305d. and 528 F., 2y-305d. All daus. classified—5 VG, 4 GP, 2 G.

His highest record daughter 639.3 F.-305d. and 744 F. 365d. This sire has been sold at $6500 to Cache Valley Ass'n. of Utah from where we will receive semen. He is a son of the VG-GM Carn. Mad. Marksman, his dam a great show record.

Our junior sire, **Carnation Progressor Walker,** whose 14 nearest dams ave. 1010 F., son of Carn. O'Boy (Ex) out of Carn. Perfection Governor, 744 F.—305d.

Bulls for sale (also some females)
— sure — Visitors Welcome.

● CARL A. MANSPURGER ●

Ellensburg R. 3 Washington

Our Lifetime Records

←

GLEN IDA DESIGN DAISY
6 lact. — 107,814 M 3,715 F —2X
Dau. Bail. Daisy Topnotch, 4 lact. 57,513 M. 2,062 F. Son in service in Wash.

Allfame Pauline Jewelcrest — 6 lact. 89,144 M. 3,443 F. 1st dau. 3 lact., 58,844 M 2,052 F.; 2nd dau. 13,220 M. 464 F. — 2X. Son in service in California.

Wightdale Madcap Lou — 5 lact. 85,153 M. 3,076 F. — 2X. 1st dau. 2 lact. 28,443 M. 976 F. — 2X; 2nd dau. 15,651 M. 557 F. — 2X. Two sons in service in Washington.

HERD SIRE: **Wis Ideal Imperial**, son of Wis Ideal, (All-Am. SMP sire) out of Wis Crocus — 2y. 605 F., 16,122 M., a daughter of Weber Pinky Fair Boy from the 689-lb. Wis Jessie Crusader.

JR. HERD SIRE: **Pabst Raven Comre**, by Raven — (Ex-GM) from Pabst Comet Reburke Wayne, 696 F. 2y., dau. of Pabst Comet from a 712-lb. dam. This bull is the result of mating GM sires to dam of GM sires for six generations.

Bailand Farms — Earle Bailey & Sons

SNOHOMISH (Rt. 3) WASHINGTON

How About A Half Interest In Our Ex. Show Bull?

NACHES CONFIDENT GOVERNOR 1079115

Just five years old, his daughters will soon be completing their first lactations with some very commendable records.

His sire, Chimacum Valiant (VG) 1012487, a son of Chimacum Cookie, VG, with 756.5 F.—2X.

His dam, Sandy Ridge Confident Nettie (VG)—2612742—5y 2X 21,874 M. 794.8 F. She is a daughter of the Utah State Fair grand champion, 1946—1947, grand at Eastern Idaho and Res. Champion, P. I., 1946, Hon. Mention for All-American, 1946.

OUR DHIA AVERAGE:

1953	71	COWS	2X	13,185 M.	511.6 F.
1954	69	COWS	2X	13,401 M.	521.5 F.

— Breeding stock for sale at all times —

FOUR W HOLSTEIN RANCH

W. G. WOOD KITTITAS, WASHINGTON

STRONG

in Carnation Heritage

Present Sires

Carnation Magic Major 1023055, a son of "Black Magic" from an "Imperial" daughter with AR 3X 25016 1049.

Ridgeport Admiral Spofford 1105445, a grandson of Hallrose Progressor (E-GM).

Former Sires

Carnation Director, son of Governor from Carnation Ormsby Hazelwood; **Carnation Maximum**, son of Peerless Creamelle from Carnation Inka Governess; **Hallrose Rogetta Admiral**, son of Hallrose Progressor; and sons of these sires.

DHIA 1954 118 Cows 12090 Milk 422 Fat

Classified Vaccinated T. B. Accredited

Ridgeport Dairy

Hans Meyer & Jannes Kromminga

Rt. 3, Box 31 Vancouver, Wash.

SUNNYDECK HOLSTEINS

can make

"YOUR SHIP COME IN"

A herd built on the

PROVEN GREAT FOUNDATION

of

GOVERNOR OF CARNATION

and

HALLROSE PROGRESSOR BLOODLINES

Mr. & Mrs. Frank Deck & Sons

PUYALLUP, WASHINGTON

One Man's Family

That was the title used by fieldman, George Blosser, in his description of our daughters of Carnation Glenwood Prince, p. 128, Oct. 16. Now 90% of our herd of 95 traces to this sire. He was sired by a Governor son whose dam was a daughter of Matador 6th and his dam was a daughter of Inka the Great from a daughter of Carn. Prince.

OUR CLASSIFICATION SCORE – 83 POINTS

HIR AVE. 2X – 501 lb. F 3.6% 13752 M. – 24 COWS

P B R AWARD IN 1953

· OUR SENIOR SIRE ·

LANGDONHURST BURKE PRINCE
Grand at W. Wash. Fair, 1953 and 1954. A son of the Ex-GM Weber Burke Clover Lad from a VG daughter of Pellholm R. A. Posch.

· A "PRINCE" DAUGHTER ·

SKYKOMISH JEWEL BELLE (VG)
In 9 lact. 5043 F., 137,531 M.

Sold at only 3 yrs. of age this sire has 9 daughters in our herd, **3 over 100,000 M., one over 700 F., 7 over 600 F. all on 2X, 6 are VG.**

The "Prince" daughter pictured at the left is the dam of Skykomish Golden Belle Walker, VG, who held the national record for sr. 2-yr. old on HIR – 365d., 2X, with 772.2 F. 4.4%; a son of "Golden Belle" has just been proven in DHIA with a plus 132 F.

At the left is our senior sire, Langdonhurst Burke Prince, who has two daughters with over 700 F., (4y. and 3 yrs.); his get was 1st in 1953 at West Wash. and the P.I.

Our other sires: **Carnation Progressor Golden Boy** (GP), son of Progressor out of Carn. Inka Governess, 900-lb. Governor daughter. His 1st 17 classified daughters – 1 VG, 12 GP, 4 G, with over 500 F. – 2 yrs. **Skykomish Governor Prince** (GP) a son of "Golden Boy" out of the cow pictured above.

Occasionally we have a young bull out of one of our top cows for sale.

STEFFEN FARMS

Monroe R. T. 1 Washington

YAKIMA VALLEY HOLSTEINS

Newhouse Farms - "Hazelwoods"

We consider ourselves fortunate in having been able to acquire (by purchase) the entire breeding herd of A. H. Reilly, Waukon, Wash., just as Mr. Reilly had years ago acquired the breeding herd from the original **Hazelwood** management at the time of the latter's retirement. Mr. Reilly had maintained the blood line pure, always selecting his sires from what he considered the best combinations of the **Hazelwoods.**

It is our purpose to maintain the blood line as nearly pure as possible, consistent with herd and breed improvement by using sires rich in the blood of the great sires and dams that have made the blood line nationally famous, with the possible infusion of an occasional outcross, with the idea of possible improvement in mind.

We are, of course, maintaining our own battery of **Hazelwood** bred sires and in addition are using occasional selective artificial services for special matings.

OUR SENIOR HERD SIRE: **Waukona Dominant** 1146066 who has two maternal sisters with records up to 696 F. on 2X milking. His daughters are nice looking heifers and show good promise for production as well as type.

OTHER SIRES IN SERVICE INCLUDE:

Hallrose Hazel Vixen 1193440, son of S. B. Hall's Goliah bull, (inbred son of Hallrose Progressor, Ex-GM). "Vixen's" dam is Hallrose Hazel Liza, 608.6 F., 3.9%, 2X 3 yrs., daughter of Hallrose King Hazel, Ex-GM. "Vixen" carries four crosses to Lyda Aaggie Hazelwood, dam of famed produce, (Tilda and Lola) and three crosses to Waukona Myretta, great **Hazelwood** bred matron.

Chinook Pepper Champ, 1183702, by the son of the 1000-lb. Wash. state champion 4-year-old in service at W. S. C. Dam of Pepper Champion is VG with three records from 636 to 693 F., by Waukona Volunteer and from a 970-lb. daughter of plus proven Waukona Admiral Fayne. "Champ's" calves are really tops.

Also several other sires bred by Mr. Reilly and of rich **Hazelwood** breeding in service and doing us a great job.

HERD AVERAGE — 1953 — 120 COWS
457 F. and FOR 1954 — 125 COWS — 450 F

NEWHOUSE FARMS

MABTON WASHINGTON

FOR HIGH PRODUCING HOLSTEIN CATTLE OF OUTSTANDING TYPE AND POPULAR BLOODLINES COME TO KING COUNTY, WASHINGTON.

THE AVERAGE PRODUCTION OF ALL HOLSTEIN COWS, BOTH PUREBRED AND GRADE, ON D. H. I. A. TEST IN THE COUNTY LAST YEAR WAS:

12,081 POUNDS OF MILK, 420 POUNDS OF BUTTERFAT.

AND, MORE HIGH PRODUCING ADVANCED REGISTRY HOLSTEIN COWS HAVE BEEN BRED AND DEVELOPED IN KING COUNTY THAN IN ANY OTHER COUNTY IN THE UNITED STATES.

For list of Purebred Breeders,
write to

LEON ANGERER, Secretary, KING COUNTY HOLSTEIN ASS'N,
FALL CITY, WASHINGTON

KING COUNTY HOLSTEIN ASS'N.,

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Peter Sinnema,
Carnation, Washington

Vice President
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Kent, Washington

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Leon Angerer,
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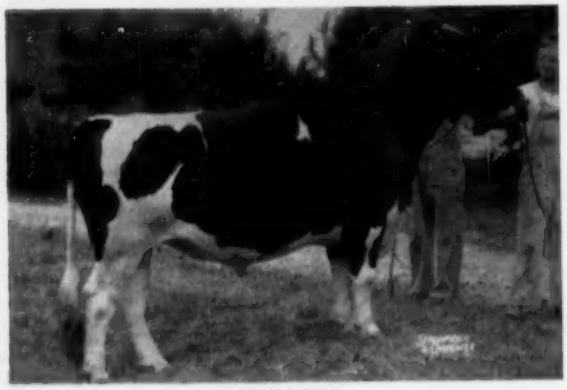
"LEADER" Still Leading The Way!



"LEADER"

VERNWAY MADCAP LEADER 955524 (VG)

Leader has been in continuous service in this organization for 8 years and is still active, exerting a tremendous influence in Washington.

His admirable record shows 165 records (all artificial daughters) Average 13,475 pounds of Milk, 475 pounds of Fat, 305 days, 2X.

Sire: CARNATION IMPERIAL MADCAP LAD (VG)
Herd sire at Carnation Farms and Vernway Farms.

Dam: VERNWAY HOMESTEAD ALLIE (EX)
Lifetime production 220,400 Milk 7,868 Fat

Other Holstein Sires in service:

Carnation Pontiac Dynamo, Rossiebelle Magic Governor, Carnation Madcap Marshall, Vernway Imperial Volunteer, Linmere Hazel Ideal, Vernway Madcap Lad, Carnation Progressor Heilo Boy, Frasea Netherland Gem, Carnation Madcap Fancy Dan, Taylaker Prospect, Hickory Creek Sensational, Chinook Pathfinder Bob.

EVERGREEN NORTHWEST BREEDERS, INC.

Only Artificial Breeding Co-Operative in the State of Washington

BURLINGTON, WASHINGTON

Washington and Idaho State Leaders in AR

WASHINGTON ADVANCED REGISTRY STATE LEADERS
(Current)
TEN-MONTHS 3X

Yr. Age Milk % Fat

Full-Aged Class

Chinook Imperial Catherine 2609753 (VG) 1952 5-8 24751 4.0 980.7
State College of Washington, Pullman, Wash.

Senior Four-Year Class

Carnation Pontiac Skylark 2931894 (GP) 1953 4-7 19846 4.0 787.9
Carnation Milk Farms, Carnation, Wash.

Junior Four-Year Class

Carnation Tilda Madcap Fayne 2758529 1951 4.0 21162 3.7 774.8
Carnation Milk Farms, Carnation, Wash.

Senior Three-Year Class

Carnation Revelation Pontiac 2866874 1952 3-9 17708 3.7 662.4
Carnation Milk Farms, Carnation, Wash.

Junior Three-Year Class

Naches Bracelet Veeman 2496762 (G) 1948 3-2 18202 3.5 633.7
Clayton F. Allard, Yakima, Wash.

Senior Two-Year Class

Carnation Heilo Spofford 1840658 1939 2-6 17900 4.0 718.1
Carnation Milk Farms, Seattle, Wash.

Junior Two-Year Class

Carnation Tilda Walker Hazelwood 2893014 1951 2-5 17877 3.5 632.6
Carnation Milk Farms, Carnation, Wash.

2X

Full-Aged Class

Carnation Homestead De Kol Mildred 2422154 (VG) 1951 7-2 19999 4.2 833.2
Clayton F. Allard, Yakima, Wash.

Senior Four-Year Class

Carnation Korndyke Heilo Laura 2697494 1951 4-9 16522 4.0 664.9
Carnation Milk Farms, Carnation, Wash.

Junior Four-Year Class

Chimacum Hazelwood Bracelet 2808927 1950 4-5 19742 3.8 749.0
Clayton F. Allard, Yakima, Wash.

Senior Three-Year Class

Carnation Pontiac Beauty 2946079 (GP) 1952 3-6 18560 4.4 816.3
Clayton F. Allard, Yakima, Wash.

Junior Three-Year Class

Naches Colantha Cecelia 2652556 1950 3.4 17994 3.5 633.4
Clayton F. Allard, Yakima, Wash.

Senior Two-Year Class

Nisqually Hazelwood Rose 3016473 (GP) 1953 2-10 14913 4.0 975.1
Western Washington Exp. Station, Puyallup, Wash.

Junior Two-Year Class

Chimacum Hollywood Lorraine 2d 2986546 1951 2-2 14776 4.1 602.5
Clayton F. Allard, Yakima, Wash.

YEARLY DIVISION 3X

Full-Aged Class

Carnation Homestead Daisy Madcap 2337079 (VG) 1953 9-5 36414 4.2 1511.8
Carnation Milk Farms, Carnation, Wash.

Senior Four-Year Class

Carnation Heilo Cinderella Violet 2549438 1950 4-11 25294 4.4 1107.3
Carnation Milk Farms, Seattle, Wash.

Junior Four-Year Class

Carnation Skylark Cathy 2153539 1954 4-1 32160 3.6 11625.
Carnation Milk Farms, Carnation, Wash.

Senior Three-Year Class

Carnation Tilda Skylark Beauty 2843664 1951 2-8 18220 4.2 773.7
Carnation Milk Farms, Seattle, Wash.

Junior Three-Year Class

Carnation Heilo Cinderella Violet 2549437 1949 3-5 21157 4.3 919.7
Carnation Milk Farms, Seattle, Wash.

Senior Two-Year Class

Carnation Heilo Snofford 1840658 1939 2-6 21043 4.1 872.0
Carnation Milk Farms, Seattle, Wash.

Junior Two-Year Class

Carnation Butter Queen Beauty 2068763 1942 2-4 23076 3.3 7721.
Carnation Milk Farms, Seattle, Wash.

2X

Full-Aged Class

Chinook Imperial Catherine 2609753 (VG) 1954 3-2 23961 4.3 1040.6
State College of Washington, Pullman, Wash.

Senior Four-Year Class

Naches Pansy 2595637 1951 4-9 26971 3.4 938.6
Clayton F. Allard, Yakima, Wash.

Junior Four-Year Class

Naches Trilby 2652551 (GP) 1950 4-3 26231 3.4 893.1
Clayton F. Allard, Yakima, Wash.

Senior Three-Year Class

Pioneer Romeo Stella 2527459 1949 3-6 21929 3.3 715.4
Sherwood Breeding Farm, Sunnyside, Wash.

Junior Three-Year Class

Naches Colantha Hattie 2652552 1950 3-5 22463 3.6 812.1
Clayton F. Allard, Yakima, Wash.

Senior Two-Year Class

Nisqually Hazelwood Flora Boon 3016477 (GP) 1952 2-11 14993 4.1 608.6
Western Washington Exp. Station, Puyallup, Wash.

Junior Two-Year Class

Carnation Pontiac Beauty 2946079 1951 2-0 18319 4.3 787.0
Clayton F. Allard, Yakima, Wash.

IDAHO ADVANCED REGISTRY STATE LEADERS
(Current)

TEN MONTHS — 3X DIVISION

Yr. Age Milk % Fat

Full-Aged Class

Idaho V P Annette 1069913 1933 6-4 19258 3.4 654.4
University of Idaho, Moscow, Idaho

Senior Four-Year Class

Ononis Rag Apple McKinley 687844 1936 4-7 16605 3.3 548.0
R. T. Davis, Weiser, Idaho

Junior Four-Year Class

Princess Aaggie Butter Boy 712088 1935 4-3 17194 3.3 571.8
H. J. Wartchow, Idaho Falls, Idaho

Senior Three-Year Class

Idaho Echo Genevieve 1867908 1941 3-7 19567 3.5 690.0
University of Idaho, Moscow, Idaho

Junior Three-Year Class

Stadacona Ormsby Homestead 1425341 1934 3-0 15040 3.7 557.0
Fred Eggers, Meridian, Idaho

Senior Two-Year Class

Idaho Korndyke Winsome 1758272 1938 2-9 17031 3.7 634.5
University of Idaho, Moscow, Idaho

Junior Two-Year Class

Idaho Fayne Calista 1777997 1938 2-2 16219 3.4 551.4
University of Idaho, Moscow, Idaho

TEN MONTHS — 2X DIVISION

Full-Age Cows

Idaho Echo Genevieve 1867908 (GP) 1948 10-7 19623 3.6 704.6
University of Idaho, Moscow, Idaho

Senior Four-Year Class

Idaho Inka Buttercup 2238910 (GP) 1947 4-9 20936 3.3 701.1
University of Idaho, Moscow, Idaho

Junior Four-Year Class

Idaho Solomon Bonnie 2332168 (GP) 1947 4-0 12422 3.5 429.4
University of Idaho, Moscow, Idaho

Senior Three-Year Class

Idaho Reliance Annette 2801293 (VG) 1951 3-6 15948 3.5 551.7
University of Idaho, Moscow, Idaho

Senior Three-Year Class

Idaho Reliance Annette 2801293 (VG) 1951 3-6 15948 3.5 551.7
University of Idaho, Moscow, Idaho

Junior Three-Year Class

Idaho Fobes Barbara 2453488 (GP) 1948 3-5 16639 3.6 593.4
University of Idaho, Moscow, Idaho

Senior Two-Year Class

Idaho Tritomia Pearl 2579981 (G) 1948 2-9 14473 3.1 454.9
University of Idaho, Moscow, Idaho

Junior Two-Year Class

Idaho Fobes Barbara 2453488 1947 2-4 13993 3.2 446.3
University of Idaho, Moscow, Idaho

YEARLY DIVISION — 3X

Full-Age Class

Idaho Echo Genevieve 1867908 (GP) 1945 8-1 26637 3.4 901.9
University of Idaho, Moscow, Idaho

Senior Four-Year Class

Idaho Echo Annabel 1856140 1942 4-10 18777 4.5 846.4
University of Idaho, Moscow, Idaho

Junior Four-Year Class

Idaho Veeman Olive 2180994 (GP) 1945 4-3 24856 3.4 857.3
University of Idaho, Moscow, Idaho

Senior Three-Year Class

Idaho Echo Genevieve 1867908 1941 3-7 21099 3.5 748.7
University of Idaho, Moscow, Idaho

Junior Three-Year Class

Stadacona Ormsby Homestead 1425341 1933 3-0 16705 3.8 629.1
Fred Eggers, Meridian, Idaho

Senior Two-Year Class

Idaho Inka Buttercup 2238910 (GP) 1945 2-10 20321 3.7 746.9
University of Idaho, Moscow, Idaho

Junior Two-Year Class

Idaho Fayne Calista 1777997 1938 2-2 18596 3.4 639.6
University of Idaho, Moscow, Idaho

YEARLY DIVISION — 2X

Full-Aged Class

Bonnie Brae Perfection Spofford 2146120 (G) 1948 7-2 23638 4.1 972.2
Roy Eddlemon, Nampa, Idaho

Senior Four-Year Class

Idaho Inka Buttercup 2238910 (GP) 1946 4-9 23128 3.4 790.3
University of Idaho, Moscow, Idaho

Junior Four-Year Class

Idaho Fobes Barbara 2453488 (GP) 1949 4-5 18011 3.5 637.7
University of Idaho, Moscow, Idaho

Senior Three-Year Class

Burrilane Delight Romeo 2470284 1948 3-11 20139 3.4 689.1
George L. Burri, Nampa, Idaho

Junior Three-Year Class

Sleepy Hollow Jean Governor Esther 1930181 1941 3-4 15951 3.6 581.8
Fred Eggers, Meridian, Idaho

Senior Two-Year Class

Idaho Fobes Alda 2453487 1947 3-9 15284 3.5 537.6
University of Idaho, Moscow, Idaho

Junior Two-Year Class

Bonnie Brae Madge Ormsby Governess 2189263 (GP) 1944 2-3 16770 3.1 519.8
Mrs. Ethel J. McFarland, Meridian, Idaho

Sidelights in Washington Holstein History

As near as can be determined, the first person in Washington who could be termed a breeder, was B. N. L. Davis of Mount Vernon, now the county seat of Skagit County. As the story goes, Mr. Davis built upon his farm, high upon a hill overlooking the Skagit River, a building to be used for the drying of hops. Upon getting everything in readiness therefor, he then learned the purpose for which hops were grown, and being of a gentle and religious nature, he promptly discarded his plans for raising hops, and turned instead to Holstein cattle. Though he be gone from our midst, the building which Mr. Davis erected, and which was the home of the first registered Holsteins in Washington, still stands, and very recently the land upon which it stands was annexed to and became incorporated in the city limits of Mount Vernon.

Returning to Mr. Davis' history-making Holsteins, in 1886 he purchased a carload of animals from George E. Brown & Co., East Aurora, Illinois. The female, Beauty of Columbia 4828, born August 5, 1886 in the Davis herd, is probably the first registered Holstein conceived and born in Washington.

It was about 1887 that Olaf Polson of LaConner, secured his first registered animals. Some of his foundation stock was from the Davis herd. One of Polson's foundation animals was Lilly Clifton, 8979. She was the dam of Imperial Starling, 30977, one of two cows purchased by David Wight of Everson, in 1894. Imperial Starling was a good brood cow; practically every female in the present-day Wight herd traces to Imperial Starling. The Wight herd is the oldest-established herd, irrespective of breed, in Washington. Archie, son of David Wight, "took over" in 1907. Dave, Archie's son, has been the "head man" since about 1940.

A book could be written on the work of the late John L. Smith of Spokane, and his Hazelwoods. The story of his work, and that of William Todd & Sons, Yakima, and Billie Bishop, Sr. of Chimacum, E. A. Stuart of Carnation Milk Farms, and other pioneer breeders of the state is touched upon in the historical sketch of early bloodlines in the front of this Directory.

Achievements of Washington Holsteins

As a result of the constructive work of the early breeders of the State, Washington Holstein Cattle began to command national attention at an early date. And, even though Washington ranks way down the list of states in number of Holstein cattle, few states, if any, can match the accomplishments of Washington Holsteins.

In the early part of the present century the so-called world fairs and expositions constituted one of the major means of promoting the breed. The first such fair on the Pacific Coast of national importance, as far as Holsteins were concerned, was the Lewis & Clark Exposition at Portland, Oregon, in 1905. Here, in competition with nationally-prominent exhibitors, the Hazelwood Farms made a most successful showing, and their heifer calf, Hazelwood Natsey Jewel, was junior champion female. In 1909, at the Alaska-Yukon-Pacific Exposition at Seattle, again with competition of nationally-prominent exhibitors, Hazelwood Farms and William Bishop were successful exhibitors, with Hazelwood Farms the big winner. In 1915, at the Panama-Pacific International Exposition at San Francisco, the Pacific Coast held the spotlight again, with Hazelwood Farms, William Bishop, and Carnation Milk Farms monopolizing the show. The highlight of this early show-ring era insofar as Washington Holsteins are concerned however, came at the National Dairy Show in 1912 when John L. Smith took his Hazelwood string to Chicago to win 13 of the 18 blue ribbons. No breeder has ever surpassed this showing at a national dairy show.

WASHINGTON'S FIRST DAIRY BARN — MOUNT VERNON

Carnation Milk Farms made their first showing at the National Dairy Show in Milwaukee in 1918 with repeat appearances in 1921, 1923, 1926, 1927, 1928, 1929, 1935 and 1939. They were premier exhibitor at the 1921, 1923, 1926 and 1927 shows. In 1928 at Memphis and in 1939 at San Francisco, they were both premier breeder and premier exhibitor, and in 1929 at St. Louis they were premier breeder.

At least 36 All-American awards have been won by Washington Holsteins. This is an outstanding accomplishment in view of the fact that except for rare occasions over the years, cattle from Washington, like those in other distant areas, have had three well-recognized handicaps in this contest: First, but few animals have had a chance to meet leading contenders from other sections of the country in actual competition. Second, but few of the judges on the All-American committee in any one year have had opportunity to see, in person, eligible animals from the state. The third handicap has been the lack of professional photography except on a few occasions. In spite of these handicaps, there are not too many states which have had more All-American animals.

Distance or location has been no handicap insofar as production is concerned, and it is here that Washington Holsteins have compiled a record that no other state can match. Space will not permit listing all the accomplishments that deserve mention, but a glance at the last Type & Production Book, Volume 10, will show that 7 of the 10 highest butterfat producers and 7 of the 10 highest milk producers have been made by Washington Holsteins. Also, 148 or exactly ¼ of the 592 cows listed with records of over 1,000 pounds of butterfat, were either developed or bred in the State of Washington, and all but a very few were both bred and developed in the State.

Another phase of the Holstein business in which the State of Washington has taken a leading part, is that of sales promotion work. The series of state sales sponsored by the Washington State Holstein Association have consistently ranked among the high state sales throughout the past several years. In the export field, most breeders are familiar with the pioneering work done by Carnation Farms in exporting and developing Holstein cattle throughout Latin America, Africa, India, the Orient, Spain, Portugal and Italy. What is not so well known, however, is that through the efforts of several other people, hundreds of good Holstein cattle, both purebred and commercial, have been shipped to Alaska, the Islands of the Pacific, and several other countries, and in recent years, through the activities of the Everly Livestock Exporters, foundation stock from dozens of Holstein breeders from the State of Washington have found their way to the four corners of the world where they are giving a very good account of themselves. All of this is contributing to selling the Holstein breed and creating a market for Holstein breeding stock from the United States.

The Holstein fraternity of the state has every reason to be grateful to and to take inspiration from the great pioneer breeders for the example they set, and for the constructive breeding programs they built, on the best foundation stock the breed had to offer.

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Kenneth R. Thomas, Rupert
Leo B. Van Every, Rupert

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Bell Rapids Stock Farm, Hagerman
Clair King, Wendell
Nelson R. King, Wendell
Ralph W. King, Wendell
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V. M. Carson, Bliss
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Reed Taylor & Sons, Wendell
John Townsend, Hagerman
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Dorril Rogers, Dayton
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A. V. Talbot, Preston
Mark V. Talbot, Preston
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Lenoid A. Davidson, St. Anthony

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Schneidmiller Brothers, Post Falls

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Franklin Mickelson, Lago
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J. A. Toone, Star Route, Grace

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Hans Sorensen, Pocatello
John L. Stevens, South Pocatello
Orville Thompson, Downey

Many Have Accomplished More —

but we feel that, to build a herd of more than 100 females from a single heifer purchased in 1931, is worth mentioning.

Produce of Burrilane Ester Queen Governor

(l) **Burrilane Candy Commander (VG),** 641 F 4y - 2X 1678 F. 1st 3 lact., (r) **Burrilane Wonder Commander (VG),** 760 F. 5y-2X, 18777 F. 1st 3 lact. Both daus. of Hallrose Commander.

— We completed our first year on HIR in 1946 — 448 lbs. F.

— Our last three years with 40 cows we have averaged over 500 F. on 2X and under ordinary farm conditions.

— We have developed eight 100,000-lb. cows, all except one were daughters of "Lad." Following is a list of our Silver Medal Production Sires:

- Sleepy Hollow Lad Inka Governor (Lad)
- Burrilane Runyan Governor (Son of Lad)
- Hallrose Commander (Excellent)
- Sleepy Hollow Fobes Wayne Trixie
- Sleepy Hollow Fobes Wayne Cupid

All were owned by Burrilane and wholly or partially proven by us.

Truly a home bred herd that made it possible to receive the Premier Breeder and Premier Exhibitor awards at the Western Idaho State Fair in 1954 on their showings — all of Burrilane's groups were first place.

Burrilane Holsteins

George and Mildred Burri & Sons **Nampa, Idaho**

Visitors Always Welcome

A New Name *"Bowista Farm"*

— We started business on January 1, 1953.
— Selected the best cattle we could locate by purchasing two complete herds and several individual purchases from breeders in the Pacific Northwest.

BLOODLINES — PRIMARILY CARNATION

SHOWING — Entered small string in four local shows in 1953-1954, won 12 blue ribbons, six championship ribbons.

TESTING — First full year of operation, DHIA herd average with 40 cows was 447.7 fat. We now test under HIR.

CLASSIFICATION — Our herd is classified as follows— 2 Ex - 7 VG - 19 GP - 15 G - 3 F

We have several good herd sire prospects for sale as follows:

1—A Sr. Yrlg. bull (Selected Pedigree) out of an Excellent cow with over 7,000 F. life production. He has won 3 blue ribbons and one Jr. Champion.

2—A Preferred Pedigree bull by Los Robles Excellent Prince out of a GP over 600-lb. F. cow.

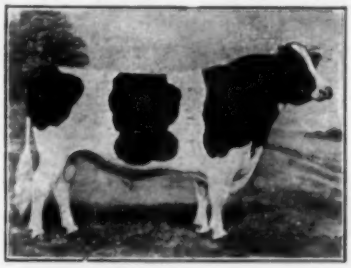
3—A Sr. bull calf out of a jr. 2-yr.-old that just finished a DHIA record of 342d.-2X-19,944 M. 706.4 F.

4—A Selected Pedigree bull out of a cow that has three 305-day records exceeding 600-lbs. F.

The last two above-mentioned are by one of our herd sires, Puget Sound Netherland Wayne whose 7 nearest dams average 645 lbs. F.

HAROLD AGEE

BOWISTA FARM **RT. 1, MERIDIAN, IDAHO**



Breeders of Good Holsteins Since 1890

FOR FOUNDATION CATTLE

SEE OR WRITE

FRANKLIN COUNTY HOLSTEIN BREEDERS

PRESTON BOX 427 IDAHO

Holiday Holsteins

COMBINING THE BEST BLOODLINES

IN THE NORTHWEST

Carnation — Colony —

Sleepy Hollow — Willowdale

for

TYPE AND PRODUCTION

- - - - - -

Progressive Breeder Award
1950 - 1952 - 1953
(Qualified for 1954)
Preferred Pedigree Bulls
Always Available

THOS. E. MABERLY

RUPERT IDAHO

TWO 600-LB. PRODUCERS

The two cows pictured above, "Hope" and "Perecelia" are daughters of Idaho Tritomia Alderman, one with 613 of fat in 305d and the other with 649 in 331d. We have three other paternal sisters to them just as good and six daus. of Springcreek Ormsby Hattie who was a son of a Richmond B & W Show junior champion.

We are mating cows like these to Willowdale Idaho Dusty Joe, a double grandson of Carnation Revelation Commando who is a Revelation son from the 959-lb. Carnation Heilo Violet.

The year's test just completed on DHIA with:
13,613 lbs. M. — 488.9 lbs. F.

Alma Choules & Sons

PRESTON IDAHO

Black Canyon Holsteins

Our herd soon to be made up of daughters of **Snowbank Jerry King** 990952 (VG)
Preliminary proof — DHIA —
5 prs. plus 2737 M. and 99-lbs. F. on 499-lb. dams.
He is now in service at Minn. Valley Br. Co-op., New Prague, Minn.

He is a son of Carn. Imperial Coachman from a daughter of Carnation Creamelle.

Present herd sire:

Hallrose Hazel Soby—he was junior champion at Western Idaho State Fair, 1952 and 1953. He is a son of Hallrose Hazel Goliah from Hallrose Sofie Toby, a daughter of Hallrose King Hazel (Ex-GM) with a 2X record as a jr. 3-yr. old of 559 F., 365d. and 478 F. 305 d.

At the 1954 Meridian Spring Dairy Show we had grand champion in our Montvale Princess Mary.

Daughters of Snowbank Jerry King are producing as well as they look — and they look wonderful.

Carnation + Hazelwood Breeding

HERMAN A. WEICK

CALDWELL **Rt. 5, Box 367** **IDAHO**

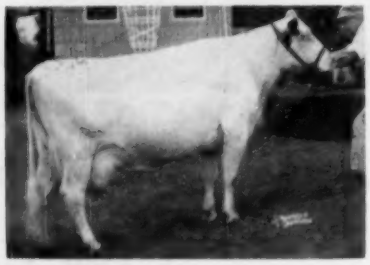
Our Senior Sire For Sale

LINMERE HAZEL VALOR 1057331

"VERY GOOD"

Sire: Hallrose Hazel Inka (VG-GM). Our 25-cow herd includes 16 daughters of Valor, 2 and 3 years old. 1954 DHIA herd average was 12618 milk, 3.7%, 462.6 fat. Believe he will make SMT this spring.

HIS FULL SISTER



LINMERE HAZEL VANITY (VG)
Three times Gr. Ch. Oregon State Fair and dam of the 1954 Gr. Ch. bull and 1st and 2nd prize produce of dam. 5 2X lactations at 6y total 2489 F.

Our junior sire is U Nev Paul Burke Pete, son of Weber Haze Burke Paul (GM), top bull at 1953 Convention Sale.

Send for full details on "Valor."

STEVENSACRES

WILLIAM STEVENS — Rt. 1, Meridian, Ida.

Simpson Brothers' Herd

WE STARTED

with six daughters of Weber Burke Perfection, SMP sire, and other females from the Carson herd of the Kan-Ida prefix. A son of Perfection was available and our choice of the sons of Weber Burke Frost.

WE CHOSE

Kan-Ida Frost Joe Beauty Boy from a Perfection daughter whose first seven dams on DHIA have started his proving with the 513 ave. HIR figures and more daughters now in procress.

SOME YOUNG SONS

of Zarnowski Burke Creator available from Frosty daughters. Creator is Very Good, a Preferred Pedigree son of the VG Zarnowski Nellie Jewel Bessie who is a 100,000-lb. cow with records to 697 fat.

SIMPSON BROTHERS

GLENNS FERRY **IDAHO**

K L N HOLSTEIN FARM

→ **A foundation female**—HIR — 449 F.—321d. Dau. of plus proven Carn. Stadacona, her dam a pat. sister to dam of Hallrose Progressor.

KLN STADACONA FAYNE WALKER TRIXIE (VG)

Her 3 daus.—K L N Tribridge Trixie Bess (G) with 562.8 F. — 347d.; K L N Veeman Trixie Bonny, (GP), 466.5 F.—2y—333d.; K L N Int. Trixie Tilda, (GP) 485.3 F.—2y—342d.

Her granddaughters: 1st heifer calf 1953 West. Wash. St. Fair; one with 403.8 F. as sr. yrlg—330ds., another 438.4 F. as sr. yrlg.—365d and 515.6 F.—305d.—3 yrs.

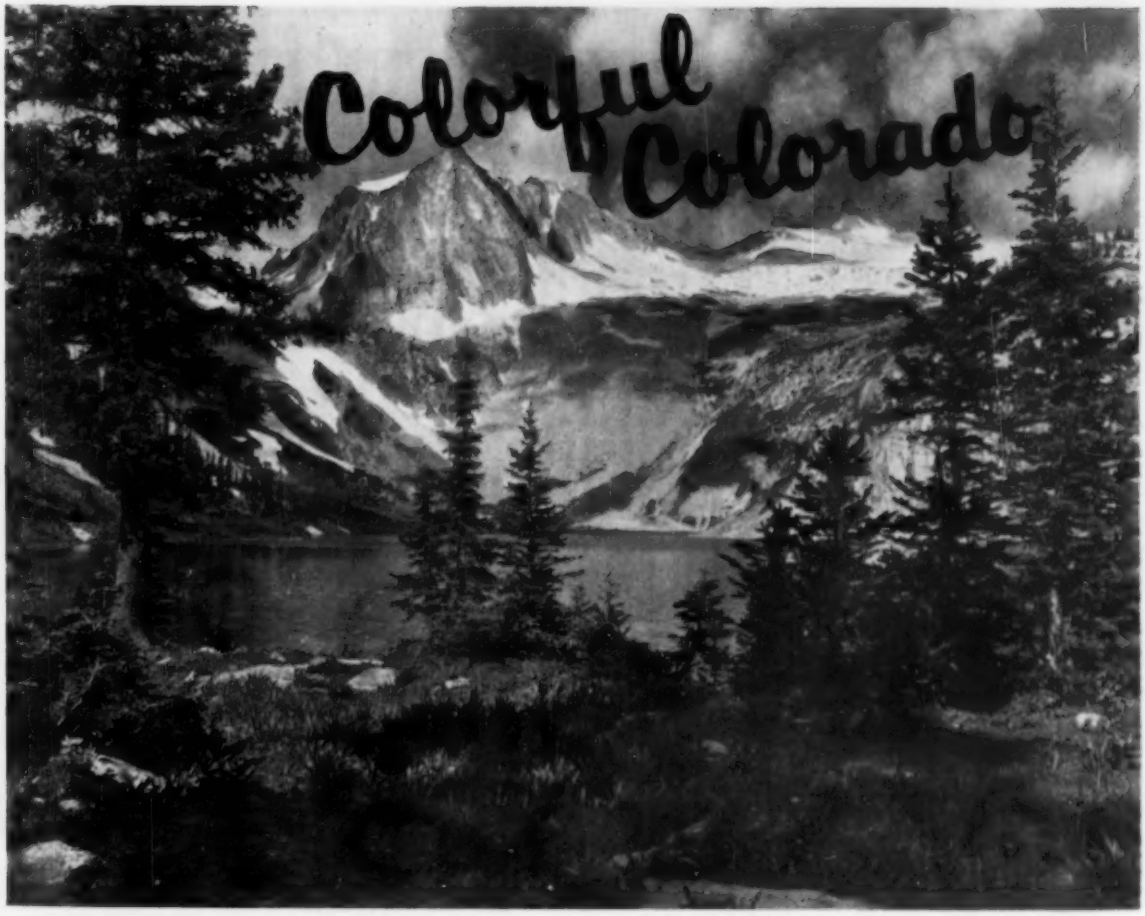
Herd has been on HIR since 1947—6-yr. ave. on 7 cows—411.6 F. — 3.5%. Classification—5 times, last one, 1 VG, 3 GP, 5 Good.
Present herd is entirely calfhood vaccinated and negative.

Herd sire owned jointly with Burrilane—Burrilane Wonderland Allie, his sire, VG, Jr. Champ. at Boise, '47 & '48, 1st at P. I. '48, his dam 760 F., VG. "Wonderland" was 2nd Sr. Yrlg. at Boise 1952, his jr. get 3rd in 1954.

Occasionally have young bulls for sale from meritorious dams.

Kenneth L. Nielson

CALDWELL **Rt. 1** **IDAHO**



SNOWMASS LAKE (O. Roach, Photographer)

Welcome Pardner!

Plan a vacation this year in "The Columbine State"

52 Peaks Over 14,000 Feet High!

Visit the many fine herds throughout the State in your travels. Enjoy real western hospitality. Plan to attend the following Holstein events: **May 20** Colorado Black & White Show at Brighton ● **May 21** The 26th Annual Brighton Calf Sale ● **August 23-29** Colorado State Fair ● **And in November,** the annual Mile High Holstein Sale.

Holstein-Friesian Association of Colorado

WALTER DUPPMAN, Pres.
Golden, Colorado

MRS. R. C. MONTGOMERY, Sec.
Boulder, Colorado

This Is Sovereign Cochran's Y

Throughout 1955 Our Complete Herd of 80 Top Cows a
Heifers Like These Will Be Bred To SOVEREIGN COCHR

NARY A "FAIR" ON THE FARM!

6 EXCELLENTS **26 GOOD**
10 VERY GOOD **7 GOOD**

PLUS: 31 Heifers of Breeding

REFORMATORY AAGGIE TOBSBOY ORMSBY (EX)
Born Nov. 26, 1946.

2y	365d	3X	20068	655.6
3½y	365d	3X	22379	737.8
CTA	354d	2X	21380	734.0

RAG APPLE PIEBE ALMA BURKE (VG)

6y	365d	3X	20172	4.3%	863.2

DHIA records of 536 and 503 at 2y and 3y. We have her Aug. 1954 bull calf by Willow Springs Crescent Prince. Now bred to Pabst Sir Roburke Rag Apple.

ILEANA ORMSBY DYNJO (EX)

7½y	3X	365d	25184	3.7%	926.0
3½y	2X	365d	21165		727.5
		(Illinois State Leader)			
5y	2X	365d	18550	3.7%	689.1

First 3-yr-old Tri-Co. B & W Show (Ill.) 1948. Due soon to Willow Springs Crescent Prince.

FRANLO CORRINE GRACIOUS LADY

Own daughter of Browns Mistress Corrine. All-American Jr. Yrlg., 1952. First 2-yr-old Mich. B & W Show, 1953, 5th at the International. She has a great future.

Herd under the able management of Rod Johnson (formerly at WHR) and John (Scotty) McVinnie, formerly at Hickory Creek Farms.

SHADOW VA

12500 WEST 32nd AVE., D

Year

ws and
CHRAN

GOOD PLUS
GOOD

eeding Age

SOVEREIGN COCHRAN

(Very Good – Gold Medal)

One of the top PROVEN sons of "Sovereign," purchased for $14,000 in the General Cochran dispersal where 30 offspring averaged $1296.

Type: His 19 classified daughters average 84.1 points in heifer form. One daughter All-American 2-yr-old, 1952 – and others consistent winners at major shows.

Production: All plus-proven on 12 pairs, 668 lbs. milk, .12%, 40 lbs. fat over 449-lb. 3.6% dams. Two daughters hold New Jersey State records.

SOVEREIGN COCHRAN (VG-GM)

IVA-NAN COMET JEWEL (VG)
Photo at 2y. Made 410 fat at 2½y in 293d, 2X. On test again with 315 lbs. in 139d. A winning 2-year-old at 1953 Indiana shows. By Pabst Comet. We have her lovely August heifer by "Raven."

YOUNG BREEDING STOCK FOR SALE

We have recently sold 34 head of adult breeding stock to Howard Bondimere, Golden; Ralph Young, Littleton; and Fort Lewis A. & M. College, Hesperus, Colorado.

BADGER MOUND JANE (EX)
6y 365d 3X 20306 4.0% 802.1
7y 130d 3X 9190 DHIA 346 (inc.)
Due June 1 to Willow Springs Crescent Prince. Hon. Men. All-American 4-year-old, 1951, and many times a grand champion in 1951, '52 and '53, at major shows.

WHR INKA JOHANNA (EX)
By the VG-GM sire, King Bess Truth Conductor.
4y 365d 764 F. 4%
Made 620 and 527 lbs. at 2y and 3y. Two full sisters classified Very Good. We have 10 cows bred to her son by Elm Grove Tidy Governor.

VALLEY FARM

AVE., DENVER 14, COLORADO

VISITORS ARE ALWAYS WELCOME
Herd Bang's and T. B. Tested

Holstein-Friesian Association of Colorado

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Vice-President .... **Floyd Adler, Longmont**
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Sam Zerabnick, Denver

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The Jewish Consumptives Relief Society, Spivak
Lutheran Sanitarium, Wheat Ridge
Jas. Gibson, Wheat Ridge
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Fremont County, Canon City .....
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John G. Browen, Littleton
Gaiser Bros., Denver

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Diamond over D Ranch, Parker

EL PASO COUNTY

Colorado School for Deaf and Blind, Colorado Springs
The Myron Stratton Home, Colorado Springs
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Albert Weimer, Fort Collins

HUERFANO COUNTY

Frank Rernleituer, La Veta

The Goncels Are Coming

Their type outstanding—we expect their production to be the same!

Arjay Goncel Burke Lad
←
Nominated All-Am. 1954

A MATERNAL BROTHER JUST BORN ☆ HE'S OUR FUTURE HERD SIRE
—ARJAY PROUD GONCEL—
born Jan. 5, 1955.
His sire, Curtiss Candy Invincible (EX)

His dam is **Colorado Bess Goncel King**—her records, 9y-242d-2X-12,020M —612F 4y-365d-2X-16,780M. 601.1F. — Lifetime to date over 90,000-lbs. M.

— **She Has Already Proven Her Greatness As a Brood Cow** —

Her blood, proven for sharpness, excellent udders and tremendous size along with outstanding production, would help most herds. How about yours?

WRITE FOR BULL PEDIGREES CARRYING THIS BREEDING FROM OUR COWS WITH UP TO 910-LBS. F. ON 2X MILKING.

Visit the Home of the Goncels ☆ ☆ ☆ **Foundation Females For Sale**

— ARJAY FARM —

ART & JACK SNYDER — **Rt. 4, Box 212** — **Ft. Collins, Colorado**

Long Lifetime Production = Profit

MISS VALENTINE HAZELWOOD BURKE
"Excellent"

Our One Daughter of "Burke"

MISS VALENTINE HAZELWOOD BURKE

"Excellent"

Is Burke's Highest Lifetime Daughter

10 Lact. 3369d 151,296 4.1 6231.8

We bred this great cow by artificial service to Burke shortly after he went to Pabst Farms. Her dam is our greatest transmitting member of the Valentine cow family. She has calved 9 times, freshening last in December with a bull calf we are planning to use. Now at 12y 8m in 69d she already has 196 lbs. fat and 4380 lbs. milk! We still have three of her daughters. We sold one for $4200 in the Top of the Crop Sale, and altogether have sold $9,965 worth of her offspring.

VALENTINE HAZELWOOD BELMONT BURKE

VG. Our senior sire from the same great Valentine dam as our 6,000-lb. Burke daughter. Sired by the full brother to Pabst Comet (GM) that increased 529-lb. dams in our herd by 133 lbs. fat! He is a Silver Medal Production Sire, plus 16 lbs. fat on 522-lb. dams.

A son of our 6,000-lb. Burke daughter, Sir Valentine Hazelwood Burke, is in artificial service at Colorado A & M, and few sires have ever made a deeper impression on the dairy herds of Colorado. At the 1954 State Fair this bull sired six 1st prize winners, including 1st prize 3-yr-old and 1st Three Best Females. He had innumerable other prize winners, here, and also at Waterloo and the International, 1954, as well as smaller fairs all over the west.

Our own two herd sires pictured at left and right are a maternal brother and a grandson, respectively, of this great cow, both line-bred Valentines.

VALENTINE POSCH ORMSBY FOBES

VG at 2y. Res. Grand Champion at Colorado State Fair as a 3-yr-old in 1954 and grand champion at Longmont and Boulder Co. Fair. His sire is Winterthur Posch Ormsby Fobes (GM). His dam is our State Champion daughter of our 6,000-lb. Burke daughter. He is siring the most wonderful heifers we have ever had!

Only 3 Others Ever Lived!

This picture of "Old Valentine" was taken at 19y 2m of age. She is one of four cows of the breed with over 100,000 lbs. of milk with four daughters each over 100,000 lbs. She also heads the breed's third-highest 4-generation group of lifetime producers, and we have two additional generations in our herd now on test.

Other great lifetime combinations in our herd: **Countess Betty De Kol Ormsby** with 164,602 lbs. milk, and her two daughters with 105,715 and 110,000 lbs.; **Changeling Valentine** with 133,238 lbs. and her two daughters with 102,446 and 106,552 lbs., both still producing; and **Betty De Kol Changeling** with 113,023 lbs. and her two daughters with 109,223 lbs. and 127,649 lbs., the latter still producing.

CRAGDALE VALENTINE SKLARK ORMSBY (VG)

Can We Help Solve Your Herd Sire Problem?

HERD T. B. ACCREDITED

C. W. HENRY

GREELEY, COLORADO

VACCINATED SINCE 1941

Climb Up On A Rail -

AND LET'S SHOOT THE BREEZE

ABOUT OUR HERD

HIR TESTING 5 YEARS

1950	17 cows	503.9 F.	13,559 M.
1951	19 cows	465.8 F.	12,492 M.
1952	18 cows	515.7 F.	14,014 M.
1953	21 cows	494.6 F.	13,545 M.
1954 not yet rec'd from Nat'l office			

CLASSIFIED FOUR TIMES
Last time — May, 1954
8 Very Good
16 Good Plus
8 Good
Classified by J. A. Fairchild

HEALTH—Approved Dairy Herd Certificate for Tuberculosis and Brucellosis
Issued by the Colorado Department of Agriculture

PRODUCTION —
Two-year-olds must make over 400 lbs. fat.
Aged cows have records up to 851.8 F., 24,787 M. (this cow is now 13 yrs. of age)
We should be coming through with some 100,000-lb. cows soon.

SHOW WINNINGS —
Have taken purple at **Boulder County Fair** every year—one year all purple, both bull and female.
Colorado Black and White Show, Brighton—Junior Champion three years straight, 1952, 1953, 1954. First prize aged cow, Senior and Grand Champion two years straight, first year, 1953, just fresh, second year, dry (Sunny Flats Julie Mercury—5-7 351d 637.3 Fat DHIA).

Also 1st prize 3-year-old cow and Res. Grand Champion, and Best Uddered Cow, 1954. (Crescent Precious Jewel — 3y 328d 514 F. incomplete DHIA).
And 1st prize senior heifer calf and Res. Grand Champion 1953 (Crescent Beauty Piebe Ann).

Colorado State Fair, Pueblo — always placing in the money.
Res. Grand, 4-yr-old cow, 1951 (now 8 yrs. of age 7y 328d 615 F., DHIA)
First heifer calf, 1949.
First Sr. Heifer Calf and Jr. Champ. 1953.
First prize 2-yr-old cow, 1952, second best udder. — She was 4th that year at Dallas, Texas, 6th best udder (2y 314d 509.9 F., DHIA)

CRESCENT BEAUTY PIEBE ANN
1st prize and junior champion 1954 Colorado B & W Show, 2nd Colorado State Fair, 6th at Waterloo.
National Dairy Cattle Congress, Waterloo—6th place senior yearling heifer, 1954.
She is pictured above, a daughter of Crescent Beauty Commander (Ex-All-Am.) from Piebe Korndyke Wayne Ormsby (VG) (6y 306d 585 Fat)
This heifer looks just as good today in milk.
AND she has a son by Hickory Creek White Knight — this calf is for sale to someone who wants good udders.

HERD SIRES —
Willow Springs Crescent Neta (770-lb. son of Crescent Beauty Admiral) — now dead.
Vickery Vale Ormsby King — now in service at Paganok Farm, Hannibal, Mo., sold to Scott Meyer at $2500 at 6 yrs. of age.
Hickory Creek White Knight — a son of Hickory Creek Gomar (Ex-All-American) out of Kaytee Pearl Fobes Ormsby, Ex,; she sold for $2,000 at Hickory Creek Dispersal, 4y 604 F.
Burchris Jule Vale — (owned jointly with City Park-Brookridge Dairy, Littleton, Colo.) Sire: Admiral Jule King Fobes—(he has four 2-yr-old daus. cl.—3 VG 1 GP, production from 561 to 772 F. at 2 yrs.) Dam: Korndyke Canary Vale — (according to Burt Chrisman she was the highest analyzed 2-yr-old in the U. S. for type).

The foundation cows of the herd are Ormsby bred (big, deep bodied cows with good working udders). Bulls used in the herd have had to come from good uddered cow families. Some of these cows have great great granddaughters. The herd sires now are Crescent Beauty and Admiral breeding. Bulls of the same breeding and high production, through Jule King Admiral, Crescent Beauty Lady Gloria, Crescent Beauty Supreme Gloria, Crescent Beauty Commander will be used in the future. We have three daus. of Crescent Beauty Commander in the herd now, one just fresh, the other two senior yearlings.

Write us about the son of Crescent Beauty Piebe Ann

Romur Ranch

HOME OF 8P BRED HOLSTEINS

Robert **MONTGOMERY** Muriel

Route 1, Box 113
Boulder, Colorado

– BURKE BREEDING AT ITS BEST –

– AT –

ADLER HOLSTEIN FARM

Our herd has been on HIR for only two years, our 1953 herd average was **470.2 F. 12,500 M., 3.8% 14 cows, 2X.**

Our six year DHIA average was 451 fat.

OUR TWO HERD SIRES

1. VALENTINE PIEBE ORMSBY FOBES 1221956

Sired by Valentine Posch Ormsby Fobes "VG", Carl Henry's great son of Winterthur Posch Ormsby Fobes "VG" from Miss Valentine Burke Belmont, the Colorado State record 2-year-old daughter of Miss Valentine Hazelwood Burke "EX", by Wisconsin Admiral Burke Lad.

His dam is Countess Bess Piebe "VG", a 764-lb. fat daughter of Pikes Peak Sir Ormsby Bess Piebe, whose six daughters in the Henry herd averaged over 600 lbs. fat actual (all but one in heifer form). Countess Bess Piebe's dam is another "VG" Henry bred cow with 769.9 lbs. fat, being sired by an "EX" son of Wisconsin Admiral Burke Lad.

2. SMOKY HILL WHIRLWIND MARK 1221226

Sired by WIS. Whirlwind "EX", by WIS Ideal, a Silver Medal son of Weber Burke Cyclone, by Wisconsin Admiral Burke Lad. WIS Whirlwind's dam is a 797-lb. fat daughter of Weber Burke Cyclone, also.

His dam, Smoky Hill Mark Eleanor Mazie, classified "VG". She is sired by a proven son of Weber Burke Hazelwooder "EX", by Wisconsin Admiral Burke Lad. Her dam is a daughter of Clyde Hill Hengerveld Fobes "VG", another proven sire in HIR with 8 daughters from 428 to 559 fat on 2X.

FLOYD ADLER

LONGMONT – RT. 1 – Box 236 – COLORADO

– BURKES – ORMSBYS – TRIUNES –

3 TIMES GRAND CHAMPION

At The

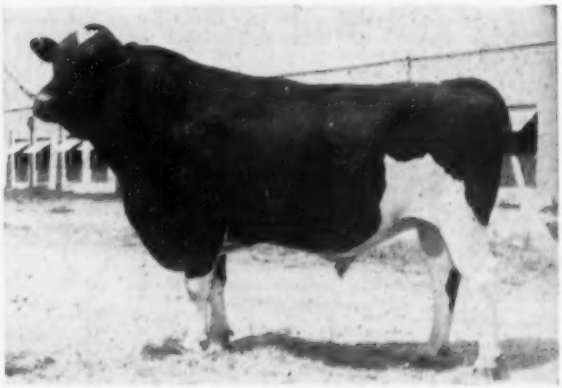
Colorado State Fair

Colstah Triune Spiffy →

Classified Excellent

– Sire of first prize Jr. Get of Sire, Colorado State Fair, 1953, 1954.

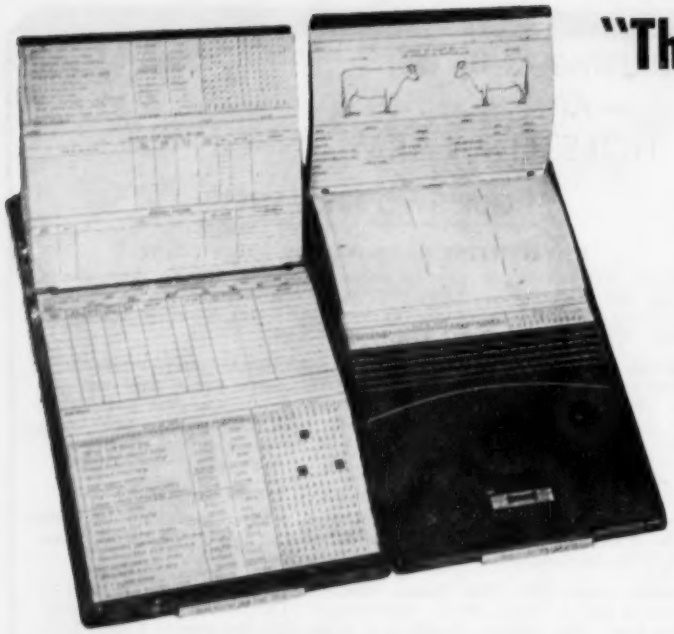
– His first eight daughters to finish average: 424 lbs. fat on 2X as 2-yr. olds.



"Spiffy" Has Put New Life in Our Herd

WALTER H. DUPPMAN

GOLDEN –:– COLORADO



"Thanks, it's wonderful"

So writes Mr. E. Neubrander of R. D. 1, Sullivan, Ohio, about his WORLD Visible HERD FILE:

"When you have your records set up in your Visible Herd File, you will wonder how you ever managed without it! Thanks, it's wonderful!"

The **WORLD Visible HERD FILE** is a new method of recording and filing herd information, especially designed for us by the Post-Index Co., whose equipment is used by the Social Security System. Breeders like Mr. Neubrander who have had it in use for a year are enthusiastic.

It employs a standard 4-page form for each animal in the herd, with space to record all production records, service and calving data, cumulative lifetime production, classification, progeny record, show records, pedigree and all other vital statistics for the lifetime of the animal.

When the book is open, the index line of every form is visible. Colored tabs remind you of coming events (calving dates, next heat periods, etc.). Forms aligned for typewriter, but plenty of room for longhand records. They stay put, but may be easily removed or reinserted. They stay clean.

TWO SIZES AVAILABLE:

No. 56
For herds up to 56 head. 100 forms supplied. Price $15.00 postpaid in U. S. A. when remittance accompanies order.

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For herds up to 108 head. 200 forms supplied. Price $26.50 postpaid in U. S. A. when remittance accompanies order.

HOLSTEIN-FRIESIAN WORLD Dept. NWD Lacona, New York

● Progressive Breeders Herd-1950 ●

—Breeding Registered Holsteins since 1915. All females descendants of three cows. Herd numbers 105 head, 50 milking. 28 year DHIA ave. — 483 F. Last 5 years ave. — 494.2 F. Last four sires bred by Carnation.

—In 1936, **Carn. Peerless Sir Bessie**, a Peerless son, dam a 994-lb. dau. of Mat. Segis Ormsby. He sired 30 DHIA daus. that exceeded their dams. 37 F., 5 from 701 to 787 F., 17 from 606 to 686 F. One Ex., 6 VG.

—Next, **Carnation Spofford Renown**, son of Renown from 686-lb. dau. of Carn. Peerless Creamelle—only sire used in Col. qualifying for GM—25 cl. daus. ave. 81.2, 2 Ex., 7 G—2 daus. with 808 and 843 F., 2 over 700 and 9 over 600.

—Next, **Carnation Brigadier Magic**, son of Carn. Black Magic from a 740-lb. Imperial dau. Oldest daughter 4 yrs. two with 713 and 723, 4 over 500, 18 cl. 81 pts.

—Present Sire, **Carnation Superman**, son of Carn. Prime Minister from a 962-lb. dau. of Peerless. He has Res. All-Am. granddam, Res. All-Am. mat. sister and another with 1094 F. First 3 daus. 446 F. 305ds. (their dams. 412 F.)

The Myron Stratton Home Dairy

Colorado Springs — Rt. 1, Box 2000 — Colorado

INTRODUCING OUR JUNIOR SIRE —

LEONGARD STRATE IDEAL TED

bred by Leon Gardner, Honeyville, Utah. He is sired by Pride Tidy Ideal, son of the great Wis Burke Ideal (now GM) and out of Leongard Perfection Frost Burke, VG. Her dam the Excellent (Bally cow), Perfection Ollie Burke.

This young bull succeeds such great Ormsby bred bulls as King Bessie Don Segis 4th whose plus proving in Vol. 9 shows an increase of 1835 M., 101 F. And Rainbow Captain Bold 23rd whose DHIA proof shows an increase of 2772 M. and 99 F.

Also Leongard Perfection Burke Clover, Ex. son of Weber Burke Clover Lad, EX-GM. His daughters are just coming into production and milking up to 70-lbs. a day as jr. 2-year-olds.

We think these will be good matings.

Drop by and see what you think next time you are out west.

HYDE PARK DAIRY

TED DONLEY PUEBLO, COLORADO

Utah Holstein-Friesian Association

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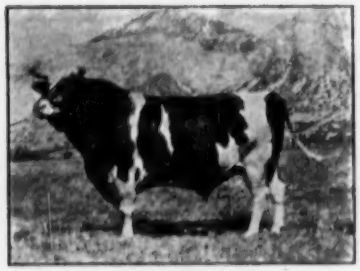
WISCONSIN ADMIRAL BURKE LAD (VG-GM)

The Bull That Founded A GREAT NEW BLOODLINE

The "Burkes"



PABST GOVERNOR (EX-GM)
This Pabst-bred son of Wisconsin Admiral Burke Lad is our 11-year-old senior herd sire, developed exclusively in our herd. He sired the 1st Get and 1st Three Best Females at the 1953 Utah State Fair.

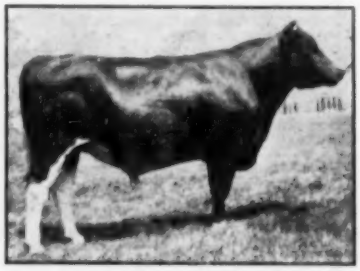
We think most folks would agree that the BURKES are one of the three major bloodlines of the modern Holstein breed. We are proud that his development to an advanced age took place in our herd. We are grateful to the tremendously increased development given to this breeding at Pabst Farms where he spent his final years of service. Today he far outranks all other sires in classification with a total of 48 Excellent offspring and 13 Gold Medal proven sons.

We have used five sons of Burke in our herd since 1942, starting with Pabst Governor (E-GM). Then came Pabst Roamer Model (SMP), a Roamer son. Then Pabst Comet Model (by Comet from a Roamer daughter). Then the two full brothers out of "Bubbles" by Sensation Marathon Lad (E-GM). And Cricket's son by Maytag Ormsby Fobes Dictator. And we're sampling two other great young Burke bulls now from the Green Bay herd, Wis Champion, double grandson of Wis Ideal, and Wis Leader Delight, by Leader and from Wis Delight, maternal sister to "Ideal."

A third son of Bubbles, by Pabst Governor, jointly owned with Harvey Nelson and Sons and Bristol Farm of Wisconsin, will go into service here this summer.

WEBER DICTATOR BURKE
Classified VG at 3y. 1st prize 2-yr-old and Res. Gr. Ch. at Utah State Fair, 1953, and the undefeated Grand Champion in 1954 at the State Fair, Richmond and Plain City. He is by Maytag Ormsby Fobes Dictator (E-GM) and from Weber Burke Cricket (E), the dam also of "Raven."

WIS CHAMPION
Our promising young son of Wis Masterpiece from Wis Vanity with 818 lbs. fat. He is a double grandson of Wis Ideal, and a double great grandson of Weber Burke Cyclone.

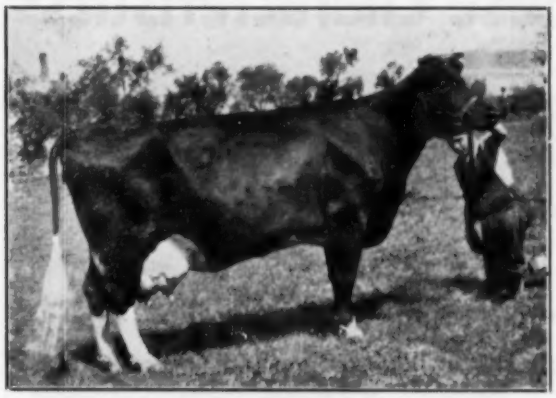


WEBER BURKE BUBBLES SENSATION
Classified VG. Son of the Excellent-Gold Medal Sire, Sensation Marathon Lad and out of "Bubbles." We also have used his VG full brother, Weber Sensation Burke.

UTAH STATE INDUSTRIAL SCHOOL

OGDEN, UTAH

These Are The Cows In Our BURKE Breeding Program



WEBER BURKE CRICKET (EX)
This inbred daughter of Burke is the dam of Weber Hazelwood Burke Raven at Pabst Farms, and Weber Dictator Burke in our own herd. The "Dictator" calves are very nice.

WEBER BURKE BUBBLES (EX)
The only other inbred daughter of Burke. We have used two of her sons, full brothers, by Sensation Marathon Lad (EX-GM). Another son by Pabst Governor will go into service here this summer.

WEBER BURKE PRIDE (EX)
We are using two grandsons and one son of this Excellent Burke daughter. One is by Wis Leader, another by Wis Masterpiece. We have great faith in both.

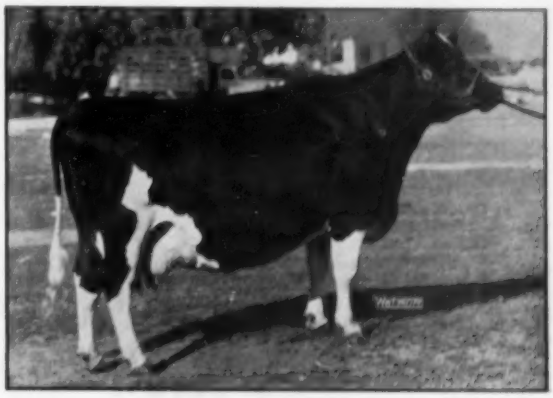
WEBER BURKE ZILA (EX)
A major portion of the females in our herd today are direct descendants of this wonderful Burke daughter.

Ever since we sold Wisconsin Admiral Burke Lad to Pabst Farms in 1942, shortly after he became a Gold Medal Sire, we have been intensifying his Breed-Building inheritance through a line-breeding program, briefly described on these two pages. We usually have bull calves available from these various combinations at moderate prices.

SEND FOR OUR BULL CALF LIST

"The Fountainhead of the Burkes"

DeVere R. Weight, Herd Manager



WEBER DOUBLE CAMEO (EX)
This famous cow and her three daughters by Pabst Governor have contributed many choice females to our present breeding program.

We have developed RICH-HERD on the belief that . . .

A "Great Cow" Has These Characteristics:

1. High Uniform Production
2. **Persistency** of Production
3. Good Type (particularly **udders**)
4. **Longevity**
5. Good feeding qualities and a pleasant disposition
6. Efficient Reproduction
7. **High Transmitting Ability**
8. High Disease Resistance
9. Milks Out Rapidly
10. Freedom from undesirable genetic recessive factors and lethals

Dams of Former RICH-HERD Sires

CARN. ORMSBY MADCAP FAYNE
Dam of **Carnation Governor Madcap,** VG son of Governor of Carnation.

8y	365d	41943	1392
6y	365d	27603	1306

Former World Milk Champion

THAIN INKA LASSIE (EX)
Dam of **Havendale Imperial Inka Bracelet,** Excellent, SMT Sire, plus 117 lbs. over 400-lb. dams.

4-0	305d	2X	15031	555
5-0	305d	2X	12500	521
6-0	305d	2X	16077	557

C H STELLETTA CORONA ROCK (VG)
Dam of **Clyde Hill Elsie Tidy Lad 8th** (SMP).

10-4	361	3X	22010	3.8	844
9-4	320	3X	15903	3.7	588
7-9	365	3X	18114	3.7	673
6-7	365	3X	19155	4.1	779
5-4	350	3X	20335	3.6	741
4-2	345	3X	19051	3.7	697
2-10	365	3X	16346	3.4	547

Lifetime over 150,00 lbs. Full sister 3 records over 1000 lbs.

Dams of Present RICH-HERD Sires

MONTVALE ORMSBY ELLEN (VG)
Dam of **Rich-Herd Top Notch.**

3-8	349	16181	3.8	610
4-9	305	14454	3.7	530
5-11	235	14550 (inc)		587

Grand Champ. and Best Udder Utah St. Show, 1953. 1st 3-year-old and Res. Gr. Ch. Pac. Inter. 1951. Many other top show awards. Paternal sisters sold for $3400 and $2500.

RICH-HERD MADCAP PRINCESS (VG)
Dam of **Rich-Herd President** (nom. All-Amer. bull calf 1954).

2-7	365	14430	524
3-9	365	13905	534

1st 3-yr-old Richmond and Utah St. Fair 1953,
1st 4-year-old Richmond, Plain City, State Fair and Spanish Fork '54.

TRILBY HOKUM ILLA MAY OF WILLOWDALE
Excellent. Dam of **Rich-Herd Destiny, Rich-Herd King** and **Rich-Herd Madcap Princess** (left).

7y	305d	15146	545
8y	305d	18264	641
9y	365d	17238	594
11y	332d	13010	450
12y	313d	12030	422

Gr. Champ. and Best Udder at Plain City at 9y.

Rich—Herd Holstein Ranch
GRANT and LUCILE RICHARDS
Route 1, Box 154, American Fork, Utah
-ENRICH YOUR HERD WITH A RICH-HERD SIRE-

Improve Type and Production

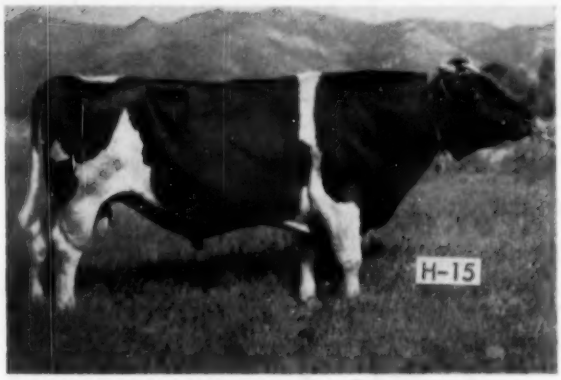
with

CACHE VALLEY BREEDING ASSOCIATION

HYDE PARK, UTAH

Four of the 10 Outstanding Sires Now in Service:

1



SLEEPY HOLLOW FOBES WAYNE CUPID (H-15)

Silver Medal Production

15 Dtrs. Avg.	14882	3.79	564
15 Dams Avg.	12926	3.58	462
	+1956	+.21	+102

Sire of 2 Excellent daughters.

2

Top Proven Sire Just Purchased

from CARL MANSPERGER
Ellensburg, Wash.

H-22 TIETON SPERGER MADCAP WAYNE

"EXCELLENT"

11 Classified Daughters - - -
5 Very Good 4 Good Plus 2 Good

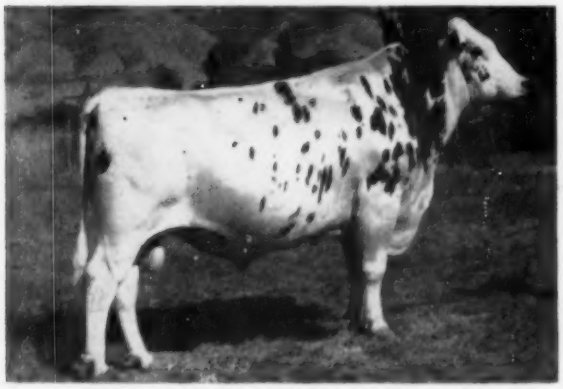
Preliminary Proof (2X-305d-ME):

8 Dtrs.	8 Rec.	18705	680
8 Dams	36 Rec.	14754	553
		+3951	+127

The 8 daughters, Actual Production (2X-305d):

NAME	AGE	MILK	FAT
Ann	2-4	15515	639
Bess	2-6	13726	567
Betty	2-4	15280	508
Nena	2-4	12999	479
Joy	2-3	15050	551
Nita	2-1	16017	528
Plebe	2-5	15983	530
Perfection	2-0	13262	484

3



BURKGOV INKA DE KOL 1038509 (H-10)

"Excellent"

Nominated All-American Aged Bull 1953.
Comparison on 9 pairs from 5 high producing herds:

9 Dtrs. Avg.	16029	3.60	578
9 Dams Avg.	12481	3.57	446
	+3548	+.03	+132

4

SLEEPY HOLLOW ROYAL GOVERNOR INKA

(H-14)

Sire of 4 Excellent daughters.
54 daughters in many herds average:
297d 12576 M. 451 F.

Warnick Farm Holsteins -

"THE CARNATIONS OF UTAH"

OUR HERD IS BUILT SOLIDLY ON THE BLOOD OF GOVERNOR OF CARNATION

GOVERNOR OF CARNATION

Through 25 years of breeding better cattle we have used the following bulls as Herd Sires.

- Carnation Governor Pontiac, 677086 – A son of Governor (used at Adohr Farms, California, afterwards)
- Carnation Country Gentleman, 765130 – A grandson of Governor (Country Gentleman made Gold Medal on his work in our herds)
- Edgemount Black Chief, 969925 – A double great grandson of Governor
- Carnation Lieutenant Colonel, 1016212 – A grandson of Governor (now at Tri-State Artificial Breeding Assn., Westby, Wisconsin)

These proven sires have left several great cow families in our herd.

Cows with excellent test, good type, very good udders and most of all **Production.**

Our last 6 years in HIR average 522.5 lbs. B.F., 3.8%.

Our present Herd Sire is a homebred grandson of Governor of Carnation again. His dam is a 700-lb. 4.5% daughter of Edgemount Black Chief out of a daughter of Country Gentleman who holds the Utah State record for Sr. 4-yr-olds. With 706 lbs. fat 4.0% test. His sire is one of the last living sons of Governor, "Carnation Homestead Ormsby May" who is out of a daughter of Sir Inka May.

Congratulations to our fellow Western breeders on their cooperation in this directory.

We invite our Eastern Holstein friends to come West on their vacations and get acquainted with our cattle.

CHARLES W. AND STEPHEN L. WARNICK,

PLEASANT GROVE, UTAH

Carnations of Utah -

A PROFITABLE PRODUCER

LADY DIXIE SARNIA 2588290
A Very Good daughter of Country Gentleman with seven HIR 2X records from 613 to 798 of fat.

In our 21st year of continuous HIR testing.

Our herd is built on 25 years of line-breeding, along the bloodlines that have made Carnation famous. We are proud of the part our past herd sires, Carnation Governor Pontiac, Carnation Country Gentleman (GM), Carnation Lieutenant Colonel (SMP), and Edgemont Black Chief have played in the growth, developement and improvement of Western Holsteins.

Twenty years of HIR and Classification have aided us in the selection and improvement of our Warnila Holsteins.

We are confident our present herd sires Warnila Heilo Lad, a son of Edgemont Black Chief from a 700 lbs. fat dtr. of Carnation Country Gentleman and Shaws Crete Tidy Aim Fayne will continue to improve our herd.

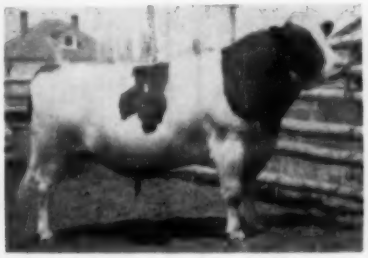
Warnila Holstein Farm

MERRILL N. WARNICK & SONS **PLEASANT GROVE, UTAH**

ABOUT OUR JUNIOR SIRE

VIGO WALKER ADMIRAL

First Sr. Yrlg., Spanish Fork, 1953; 3rd Sr. Yrlg. Plain City Dairy Days and Utah St. Fair, 1953.



Son of the Ex., All-Am., Pabst Roamer Dean Walker Lad from the cow pictured at the left, daughter of Pabst Comet.

HIS DAM

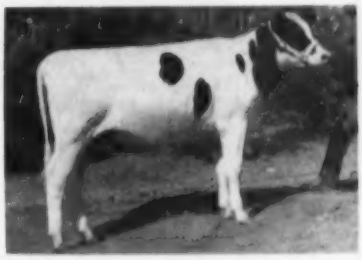
VIGO COMET PEACH 3103540
VG at 2 yrs.

2y3m	365d	2X	17093	3.5	605.6
3y5m	365d	2X	17947	3.6	653.6

Another great record now in progress.

With his combination of blood lines we have every confidence in the production this young bull will sire . . . There were only two "Vigo" calves shown this past season, one pictured at the right; the other, Mar-Rex Walker Inez, was a jr. heifer calf and she was first at the Utah State Fair, her only time out. He was bred by Elsmer F. Berg & Sons, Brownsville, Wis.

HIS FIRST CALF



MAR-REX WALKER MEG 3823090
Undefeated heifer calf at Spanish Fork, Plain City, Richmond B & W Show & Utah State Fair, 1954.

HERD TESTED ON HIR AND CLASSIFIED.
Five years HIR with Ave. from 438.1 to 476.7 on 2X with from 15 to 22 cows.

Ronald C. and Eugene Nielsen

SPANISH FORK R. F. D. 2 UTAH

– A CHOICE SELECTION OF SIRES –

Our college herd consists of daughters of the following sires used in recent years:

Barn and heifers at B Y U

CARNATION GOVERNOR MADCAP "VG"
- A son of Governor of Carnation
- His dam – "Capper" the former world record milk cow. (41,943 lbs. milk)

HAVENDALE IMPERIAL INKA BRACELET "Ex"
- Silver Medal Type Sire
- Raised production 117 lbs. over 400 lb. dams.
- A grandson of Carnation Governor Imperial from an "Ex" cow.

HALLROSE HAZEL ROYAL
- Maternal brother to Hallrose Progressor "Ex" –Gold Medal

CARNATION UTAH IDEAL
- Son of Hallrose Progressor
- His dam – daughter of Governor of Carnation from the Pontiac family.

SPRING FARM FOND HOPE – LONELM TEXAL HIGHCROFT and other TEXAL bulls.

BRIGHAM YOUNG UNIVERSITY FARM – PROVO, UTAH

ELDEN S. PERRY, Herdsman **GRANT S. RICHARDS, Mgr.**

Our 934-lb. Grand Champ!

FAR-UTE ROMEO GAY CHI-CHI

Grand champion at Spanish Fork Show 1954. She has the following DHIA records, all on 2X, 305d:

2y			518	F.
3y	18510	M.	602	F.
4y	18400	M.	740	F.
5y	20460	M.	824	F.
6y	20790	M.	934	F.

"Chi-Chi" has two sons in service, and one daughter with a completed record of 514 lbs., 2X, 305d. Picture taken when she freshened again New Year's Day with a nice heifer by CARNATION ROYALTY, our son of Carnation Homestead Revelation (EX). Our other sire is CARNATION STALWART, by Hallrose Hazel Pride (EX). **Ask us about breeding stock.**

FARR-UTE HOLSTEIN FARM

Home of UTAH CARNATIONS

FARR BROS. — PAYSON, UTAH

COMMANDER JANE ADMIRAL
1180428

HIS SIRE:
Crescent Beauty Commander
Excellent—All-American

HIS DAM:
Franio Jen Alice
All-American Sr. Yrlg.

He was undefeated senior yearling bull of 1953 in all major shows in Utah.

In 1954, as a two year old, — **Grand Champion** — Spanish Fork Jr. Livestock Show, Richmond B & W Show and Salt Lake City County Fair. **Reserve Champion,** Plain City Dairy Show.

Sons and daughters of Commander Jane Admiral available.

Wil-O-Whit — Willis Whitbeck

5770 So. Redwood Road

MURRAY ✣ **UTAH**

Something About The

— DAY HERD —

Our herd is strong in the blood of the All-American sires, North Star Joe Homestead and Sir Inka May. Former herd sires, Walker Piebe Longfield, Parthenea Echo Walker and Matador Governor Segis. Later Carnation Cardinal and Edgemont Black Chief — bred both sires back to their daughters, with very good results.

Herd descended from my original purchase, Segis Echo Walker Johanna (daughter of Sir Walker Denver), then her dam, a daughter of King Echo Posch Segis. Then I wrote to T. A. Hoesly, Monroe, Wis., who gave me good council that I have followed: "Out of the abundance of the heart the mouth speaketh."

My present herd sire is Warnilla Colonel Heil Senator, a son of Carnation Lieutenant Colonel from a VG daughter of Edgemont Black Chief with a record on 2X of 585 F. in 256d.

Herd classification (S. B. Hall) 3 G — 10 GP — 4 Good — 4 F.

Harmon E. Day

12,300 So. 603 St.

DRAPER ✣ **UTAH**

A New Name In Holstein Breeding

"BELLOLANE"

KNELAND FARM ANNABEL (VG)

Selected daughters of outstanding Canadian sires, Spring Farm Fond Hope, Glenafton Trademark, and Lonelm Texal Highcroft have started our purebred program with great promise. Our future herd sire is Dun-Oak Mastermark son of Kneland Farm Annabel, Reserve Grand Champion and best uddered female at C.N.E., Grand Champion at Halton B. and W., Second Aged Cow at Royal Winter Fair, and Honorable Mention All-Canadian, 1954.

BELLOLANE MILK FARMS

6800 West 3500 South Street
MAGNA, UTAH

We Are —

Still Breeding Burkes

Our Present Herd Sire Is
U Nevada Paul Burke Lad 1233253

He is a son of Weber Haze-Burke Paul, 926593, Ex-SMP sire. The "Paul" bull is more than 75% the same blood as Weber Hazelwood Burke Raven (Ex-GM). The "Paul" bull sold in the 1954 Convention sale for $7500.

The dam of our herd sire is U Nevada Hester Burke Line 3224991, VG. She is a daughter of Weber King Hester Burke (GM) who has three EX. daughters and whose dam was a daughter of Weber Burke Perfection, SMP. The next dam is a daughter of Weber Burke Perfecto.

This bull is being used on daughters and granddaughters of Rocky Hill Mont Burke Jo, 915811, (VG-GM).

Robson Bros.

OGDEN Rt. 2 UTAH

★

Ideagraph Imperial Chip

★

Our Senior Herd Sire

CLASSIFIED EXCELLENT

This 6-year-old sire is nearly proven in our herd, his first daughters consistently out-producing their dams' 2-year-old records. M. R. Campbell made him VG as a 3-year-old, and J. A. Fairchild raised him to Excellent at 4 years of age. He was first prize aged bull at Utah State Fair in 1952. His sire is a blue ribbon son of Carnation Governor Imperial (1st 3-year-old Utah State Fair 1948) and his dam is by a son of Chip of Nettie and Aaggie from Winnie Fayne Korndyke Echo, 1060 lbs. fat. We have sons of "Chip" for sale.

ANDWAY DAIRY

B. F. ANDRUS & SONS

Draper, Utah

Utah State Leaders on Advanced Registry (Jan. 1, 1955)

TEN-MONTHS 3X

Yr. Age Milk % Fat

Full-Aged Class

Ormsby Skylark Marion 633914 1929 7-9 21289 3.1 667.7
Agricultural College, Logan Utah,

Senior Four-Year Class

No record qualifying.

Junior Four-Year Class

Colantha Veeman Verbelle 756774 1928 4-4 13103 3.7 486.1
Agricultural College, Logan, Utah

Senior Three-Year Class

Imperial Posch Alta 2460328 (VG) 1948 2-7 14976 3.8 562.4
Utah State Agr. College, Logan, Utah

Junior Three-Year Class

Forest Dale Iola Korndyke 650579 1926 3-5 11318 3.7 415.5
A. C. Fisher, Richmond, Utah

Senior Two-Year Class

Colantha Pauline Ormsby Hartog 907081 1928 2-10 16120 3.5 568.1
Agricultural College, Logan, Utah

Junior Two-Year Class

Holly Goliah Canary Segis 953485 1927 2-3 13764 3.6 500.8
Agricultural College, Logan, Utah

2X

Full-Aged Class

Hello Skylark De Kol 2d 225626 1929 7-3 17948 3.5 623.4
H. P. Andersen, Hyrum, Utah

Senior Four-Year Class

Sleepy Hollow Cleo Fobes Countess 2525793 1949 4-7 15500 3.4 532.1
Spring Creek Ranch, Inc., Logan, Utah

Junior Four-Year Class

Sleepy Hollow Vanity Fobes Milly 2346708 1948 4-3 15094 3.9 583.6
Spring Creek Ranch, Inc., Logan, Utah

Senior Three-Year Class

River Forks Artis 2521134 1947 3-9 13620 3.5 478.0
Spring Creek Ranch, Inc., Logan, Utah

Junior Three-Year Class

Sleepy Hollow Gerda Donna Patience 2529684 1949 3-4 11327 3.6 408.8
Spring Creek Ranch, Inc., Logan, Utah

Senior Two-Year Class

Carnation Josephine Beauty Inka 2194541 (VG) 1944 2-8 14335 3.3 467.1
Utah State Agr. College, Logan, Utah

Junior Two-Year Class

Canary Lady Colantha Homestead 2268591 1945 2-3 12772 3.6 463.8
Utah State Agr. College, Logan, Utah

YEARLY DIVISION 3X

Full-Aged Class

Willowdale Inka De Kol May 2241235 (EX) 1948 6-1 25862 3.8 976.6
Utah State Agr. College, Logan, Utah

Senior Four-Year Class

Willowdale Inka Triune 1911784 1942 4-6 21452 3.5 748.2
Utah State Agr. College, Logan, Utah

Junior Four-Year Class

Deeanbee Burke Daisy Marg 2358166 (VG) 1948 4-5 19018 3.5 670.8
Utah State Agr. College, Lagon, Utah

Senior Three-Year Class

Stadacona Carnation Ann 2245904 1946 3-10 16396 3.8 618.3
Spring Creek Ranch, Inc., Logan, Utah

Junior Three-Year Class

No record qualifying.

Senior Two-Year Class

Colantha Pauline Ormsby Hartog 907081 1928 2-10 18439 3.6 656.1
Utah State Agr. Colleg, Logan, Utah

Junior Two-Year Class

Segis Lucy Ormsby 1022266 1928 2-5 16200 3.1 507.5
Utah State Agr. College, Logan, Utah

2X

Full-Aged Class

Idaho Violet Inka 2367594 ..... 1948 5-11 20502 3.6 734.3
Spring Creek Ranch, Inc., Logan, Utah

Senior Four-Year Class

Stadacona Carnation Bessie 2220205 1947 4-6 19601 3.4 669.4
Spring Creek Ranch, Inc., Logan, Utah

Junior Four-Year Class

Stadacona Carnation Lilac Posch 2315384 1948 4-4 17529 3.7 642.2
Spring Creek Ranch, Inc., Logan, Utah

Senior Three-Year Class

Stadacona Creamelle Clothilde 2427175 1949 3-6 12889 3.9 499.0
Spring Creek Ranch, Inc., Logan, Utah

Junior Three-Year Class

Vernlad Koba McKinley 2104244 (G) 1943 3-4 14302 3.9 564.6
Utah State Agr. College, Logan, Utah

Senior Two-Year Class

Governor Willow Triune 2269336 (GP) 1945 2-6 15058 3.5 522.4
Utah State Agr. College, Logan, Utah

Junior Two-Year Class

Carnation Perfection Prospect 2068786 (G) 1943 2-4 15447 3.7 565.0
Utah State Agr. College, Logan, Utah

Colorado & Oregon State Leaders on Advanced Registry

COLORADO ADVANCED REGISTRY STATE LEADERS
(Current)

TEN-MONTHS — 3X

Full-Aged Class

	Yr.	Age	Milk	%	Fat
Leedora Lady Buckeye Echo 1890392 (EX) — Willow Springs Ranch, Mt. Morrison, Colo.	1947	8-8	21536	3.4	728.0

Senior Four-Year Class

Pikes Peak Piebe Josephine 1134204 — G. T. Sinton, Colorado Springs, Colo.	1931	4-7	18442	3.6	661.2

Junior Four-Year Class

Miss Valentine Pabst Hazelwood 2777245 (VG) — C. W. Henry, Greeley, Colo.	1952	4-5	15639	4.6	718.0

Senior Three-Year Class

Rose Columbine Wayne 1566427 — Colorado Agr. College, Ft. Collins, Colo.	1937	3-10	18690	3.5	660.9

Junior Three-Year Class

Changeling Valentine Belmont 2870524 (GP) — C. W. Henry, Greeley, Colo.	1951	3-5	18526	3.5	641.4

Senior Two-Year Class

Stratton Evermore 1057906 — The Myron Stratton Home, Colorado Springs, Colo.	1928	2-9	16371	3.3	540.5

Junior Two-Year Class

Betty Burke Belmont 3374470 — C. W. Henry, Greeley, Colo.	1954	2-1	11520	4.4	508.3

2X

Full-Aged Class

Mullen Posch Mercury 1959989 (VG) — J. K. Mullen Home for Boys, Ft. Logan, Colo.	1945	6-11	20365	3.4	701.0

Senior Four-Year Class

Jaysee Madcap Varsity Moole 2873231 (G) — Jewish Consumptives' Relief Society, Spivak, Colo.	1953	4-7	15904	3.7	580.8

Junior Four-Year Class

Mullen Valentine Mercury 2168947 (GP) — J. K. Mullen Home for Boys, Ft. Logan, Colo.	1945	4-5	14563	3.7	535.1

Senior Three-Year Class

Sunslope Jessie Nadean 3204819 — Jewish Consumptives' Relief Society, Spivak, Colo.	1954	3-9	14400	4.1	590.8

Junior Three-Year Class

Miss Valentine Pabst Hazelwood 2777245 (VG) — C. W. Henry, Greeley, Colo.	1951	3-4	17262	4.5	769.1

Senior Two-Year Class

Mullen Posch Ormsby Burke 2774776 (GP) — J. K. Mullen Home for Boys, Ft. Logan, Colo.	1950	2-10	13615	3.5	473.7

Junior Two-Year Class

Miss Valentine Bess Piebe 3069814 — C. W. Henry, Greeley, Colo.	1952	2-1	14679	4.1	601.7

YEARLY DIVISION — 3X

Full-Aged Class

Ruby Alcartra Bessie 2393271 — Jack McCracken, Doylesville, Colo.	1950	7-0	21806	4.1	902.2

Senior Four-Year Class

Woodcraft Successor Changeling 2618544 (G) — Burt H. Chrisman, Littleton, Colo.	1951	4-9	20117	3.6	729.5

Junior Four-Year Class

Miss Valentine Pabst Hazelwood 2777245 (VG) — C. W. Henry, Greeley, Colo.	1952	4-5	16014	4.6	736.2

Senior Three-Year Class

Woodcraft Iowana Belle Gay 2754009 (G) — Burt H. Chrisman, Littleton, Colo.	1951	3-9	22720	3.6	825.3

Junior Three-Year Class

Uneeda College Korndyke 1166167 — Colorado Agr. College, Ft. Collins, Colo.	1930	3-3	22312	3.1	698.7

Senior Two-Year Class

Betty De Kol Cragdale 1510161 — C. W. Henry, Greeley, Colo.	1934	2-7	16260	4.0	646.4

Junior Two-Year Class

Miss Valentine Pabst Hazelwood 3069820 — C. W. Henry, Greeley, Colo.	1952	2-1	16069	4.1	655.1

2X

Full-Aged Class

Jaysee Grayholm Moole Ann 2663913 (G) — Jewish Consumptives' Relief Society, Spivak, Colo.	1953	6-2	20457	3.8	783.0

Junior Four-Year Class

Jaysee Bracelet Fobes Ultra 2357269 (GP) — Jewish Consumptives' Relief Society, Spivak, Colo.	1948	4-9	16116	4.4	708.0

Junior Four-Year Class

Miss Valentine Pabst Hazelwood 2635955 (GP) — C. W. Henry, Greeley, Colo.	1951	4-1	19019	4.2	797.0

Senior Three-Year Class

Rue Creator Bess Piebe 3194808 (G) — C. W. Henry, Greeley, Colo.	1954	3-3	15083	4.4	657.5

Junior Three-Year Class

Miss Valentine Pabst Hazelwood 2777245 (VG) — C. W. Henry, Greeley, Colo.	1951	3-4	18027	4.5	811.7

Senior Two-Year Class

Miss Valentine Hazelwood Pabst 2635955 (GP) — C. W. Henry, Greeley, Colo.	1949	2-10	16099	4.2	669.0

Junior Two-Year Class

Miss Valentine Bess Piebe 3069814 — C. W. Henry, Greeley, Colo.	1952	2-1	15834	4.2	657.5

OREGON ADVANCED REGISTRY STATE LEADERS
(Current)

TEN-MONTHS

3X

Full-Aged Class

Waukona Myretta 925018 — S. B. Hall, Troutdale, Oreg.	1934	10-0	24546	3.5	870.2

Senior Four-Year Class

Ormsby Piebe Vale Pietertje 1978631 — S. B. Hall, Troutdale, Oreg.	1942	4-7	20505	3.5	709.9

Junior Four-Year Class

Lone Fir Inka Ruby 1564087 — J. A. Lindow, Portland, Oreg.	1937	4-5	18020	3.8	677.7

Senior Three-Year Class

Hallrose Governor Johanna 1969421 — S. B. Hall, Troutdale, Oregon	1942	3-11	19343	3.7	721.8

Junior Three-Year Class

Morsanco Masterpiece Burke 3196303 — Morningside Hospital, Portland, Oregon	1954	3-2	16645	3.7	616.5

3X

Senior Two-Year Class

Linmere Hazel Tilda 2660750 (VG) — Lindow Brothers, Portland, Oregon	1949	2-6	15147	4.2	639.6

Junior Two-Year Class

Carol Johanna Ormsby Inka 2760543 — Agnes Van Bavel, Astoria, Oreg.	1950	2-4	17213	3.6	618.2

2X

Full-Aged Class

Dupine Carnation Cascade Flo 2447850 (VG) — Grimes Bros., Harrisburg, Oreg.	1952	7-7	20664	3.5	729.7

Senior Four-Year Class

Hallrose Nig 2196399 (G) — S. B. Hall, Troutdale, Oreg.	1947	4-10	15112	4.0	603.3

Junior Four-Year Class

Dupine King Francy Lady 3175100 (VG) — Grimes Brothers, Harrisburg, Oregon	1954	4-0	15144	3.4	515.8

Senior Three-Year Class

Linmere Hazel Vera 2821121 (GP) — Lindow Brothers, Portland, Oreg.	1951	3-7	14679	4.6	677.6

Junior Three-Year Class

Mistvale Vangeling Veeman Beets 2923897 (VG) — S. B. Hall, Troutdale, Oreg.	1951	3-2	13639	4.5	609.4

Senior Two-Year Class

Carnation Lola Perfect Spoffy 3263427 (GP) — S. B. Hall, Troutdale, Oreg.	1953	2-8	14514	4.1	597.0

Junior Two-Year Class

Mistvale Countess Hazel Veeman 3251758 — S. B. Hall, Troutdale, Oreg.	1953	2-1	14400	4.1	585.5

YEARLY DIVISION 3X

Full-Aged Class

Allfame Jewelcrest Cascader 2715974 (Ex) — Agnes Van Bavel, Scappoose, Oreg.	1953	7-5	30352	3.8	1168.2

Senior Four-Year Class

Allfame Jewelcrest Cascader 2715974 — Agnes Van Bavel, Astoria, Oreg.	1951	4-8	28816	3.6	1048.1

Junior Four-Year Class

Agatha Burke Lyons 1944500 — Morningside Hospital, Portland, Oreg.	1942	4-2	26075	3.7	968.6

Senior Three-Year Class

Hallrose Governor Johanna 1969421 — S. B. Hall, Troutdale, Oreg.	1942	3-11	21531	3.8	815.4

Junior Three-Year Class

Allfame Jewelcrest Cascader 2715974 — Agnes Van Bavel, Astoria, Oregon	1949	3-4	24619	3.7	899.5

Senior Two-Year Class

Morsanco Lone Fir Tidy 3296113 — Morningside Hospital, Portland, Oreg.	1954	2-6	20515	3.5	711.1

Junior Two-Year Class

Hallrose Governor Mary 1951681 — S. B. Hall, Troutdale, Oreg.	1941	2-5	17410	4.1	710.5

2X

Full-Aged Class

Carnation Hello Inka Governess 2462853 (VG) — S. B. Hall, Troutdale, Oreg.	1950	5-11	19924	4.3	851.3

Senior Four-Year Class

Linmere Hazel Beauty 3021459 (VG) — Lindow Brothers, Portland, Oreg.	1953	4-6	17648	4.4	780.1

Junior Four-Year Class

Lady Peerless Homestead 2613933 (VG) — S. B. Hall, Troutdale, Oreg.	1948	4-3	17368	3.7	646.9

Senior Three-Year Class

Dupine Carnation Francy Imay 2740099 (GP) — Grimes Brothers, Harrisburg, Oreg.	1951	3-11	18549	3.4	632.4

Junior Three-Year Class

Hallrose Hazel Susanna 3248983 — S. B. Hall, Troutdale, Oreg.	1954	3-2	17530	4.4	765.5

Senior Two-Year Class

Carnation Lola Perfect Spoffy 3263427 (GP) — S. B. Hall, Troutdale, Oreg.	1953	2-8	16454	4.2	683.9

Junior Two-Year Class

Linmere Hazel Beauty 3021459 — Lindow Brothers, Portland, Oreg.	1951	2-5	14615	4.5	663.2

Oregon Holstein-Friesian Association

President ..... **Edgar Grimes, Harrisburg**
Vice-President .... **Joe Rogers, Independence**
Secretary-Treasurer **Ed. Day C/O First National Bank of Portland, Hillsboro Branch, Hillsboro, Oregon**

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Louis Wettstein, Route 1, Ontario
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Vice President ..... John Milne, Route 2, Box 540, Gresham
Secretary-Treasurer J. W. Adamson, Route 2, Box 550, Troutdale

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Vice President ..... Buck Long
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Secretary-Treasurer Leo Gallaher, 315 So. Davis St., McMinnville

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Children's Farm Home, Corvallis
MULTNOMAH COUNTY
George Buckler, Portland
S. B. Hall, Troutdale
Wayne W. Cow c/o Morningside Hospital, Portland
John A. Ludi, Portland
Charles Resse, Portland
Joseph — Frieda Steiner, Portland
Richard W. Vetsch, Portland
Multnomah County Farm, Troutdale
William E. Tegart, Troutdale
Frances Rice Adamson, Troutdale
J. W. Adamson, Troutdale
Julius C. Luscher, Fairview
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Eastern Oregon State Hospital, Pendleton
Paul Mytinger, Pendleton
LANE COUNTY
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Ralph Benter, Creswell
J. R. Mc Ky, Eugene
YAMHILL COUNTY
Maurice H. Bernards, Carlton
Mrs. Maurice H. Bernards, Carlton
Melvin J. Bernards, Carlton
F. J. Brian, Newberg
M. D. Hamilton, McNimmville
Milton H. Daniel, Newberg
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Anne J. Betschart, Tillamook
Edwin L. Barlier, Nehalem
Peter Betschart, Tillamook
John Schild, Tillamook
Otto J. Schild, Tillamook
W. J. Mc Crow, Tillamook
Victor Werth, Cloverdale
CROOK COUNTY
Philip J. Carson, Powell Butte

JACKSON COUNTY
Bob Daun, Medford
David Holmes, Medford
Rene Espourtelle, Eagle Point
Jimad Dairy Farm, Inc., Eagle Point
Robert A. Mc Donald, Eagle Point
William D. Lee Key, Eagle Point
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Jow Rogers, Jr., Independence
COOS COUNTY
Brunnell Bros., Coos Bay
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LINN COUNTY
M. G. Owen Jr., Albany
WASHINGTON COUNTY
A. W. Lindow, Portland
Ivan G. Frey, Hillsboro
Ivan E. Matteson, Gaston
Charles F. Herinckx, Forest Grove
George Hermens & Son, Forest Grove
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Fred Scheller & Sons, Hillsboro
Walter Vander Zanden, Hillsboro
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Lloyd Thorp, Eddyville
CLATSAP COUNTY
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Barber Bros., Nehalem
Edwin L. Barber, Nehalem
J. H. Gerttula, Brownsmead
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Clement J. Berning, Mt. Angel
Rocette Brothers, Aurora
John Weisz & Son, Gervais
Harold M. & Helen M. Cherry, Salem
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Henry Thomas, Scio
Rex Dick, Shedd
Clarence R. Evans, Halsey
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JOSEPHINE COUNTY
Illinois Valley Dairy, Cave Junction
HOOD RIVER COUNTY
Gene E. Gangwer, Hood River

ABOUT OUR HERD SIRE

KYLAND GALLANT LAD 11th

He is a son of Kyland Gallant Lad whose dam, Kyland Rosalind Vale, is an Excellent daughter of Wisconsin Admiral Burke Lad with a 2-yr. old record of 805 F., 22,336 M.

The proving on Kyland Gallant Lad —

10 daus.	17,359 M.	3.53%	612 F.
10 dams	14,634 M.	3.47%	508 F.
Increase	2,725 M.	.06%	104 F.

His 12 classified daus. have an ave. score of 82.25 Kyland Gallant Lad 11th is a son of Kyland F. B. Amy (VG — scoring 87 pts.) she is just finishing another great record at 7y6m (3X) of 23,176 M. 828 F. (S.A.) she now has over 100,000 lbs. milk for her life record. (Her udder picture shown on Kyland ad, inside cover Sept. 4). Mr. Case of Kyland says she still has the typical "Amy" udder after completing 6 lactations.

She is a daughter of Kyland's old "Amy" cow and sired by Kyland Fobes Burke, a VG son of Wis. Ad. Burke Lad.

BENTER FARMS RT. 2 — BOX 192 CRESWELL, OREGON

At

Sun Acres Farm

WE ARE TRYING
TO BREED
THEM
LIKE HER →

SPRING BROOK BESS BURKE 2D

We bought three head at the Luscher sale in 1943 – have 64 head today.

Have bred one Silver Medal Bull
– One state record holder
– One 100,000-lb. cow

HERD SIRE DOPE:

Senior, or old man, Winterthur Usora Fobes Cedric 1024870
– Winterthur Alpha Zeus Garcon 1167626
– Skagit Joy Sun Acres 1206116

Bred and developed:
Sun Acres Bessie Chieftain Ajax, 160972,
and received Silver Medal Production Award

Bred highest producing senior 2-yr. old in any Oregon state type test: Sun Acres Peerman Korndyke June, 2942050, 18,597 M. 689.7 F.

Our top brood cow, Sun Acres Bessie Veeman Kiki 2674997. She has had two sets of twin heifers that are a good start in her direction. "Kiki" has two 700-lb. records and is on her way to 800 this year. Is over 10 and stood as a dry cow in 4th at the P I this year, bringing her in from pasture. Both of the older twins are in milk and have over 640 F. and the younger ones look even better.

Sun Acres Farm

BILL AND FRANCES ADAMSON (The Frances is my wife and Far Better Half)

192nd and N. E. Halsey (Mail address Route 2–Box 550)

Herdsman – MARK V. TALBOT – (Formerly of Preston, Idaho)

TROUTDALE – OREGON

• ALL OREGON CHAMPIONS •

"Francy" and her close relations have broken nine state 2X records in last seven years. A daughter was 1st in U. S. Honor List in 305d as a Sr. 2-yr-old.

"Greatest cow family I have seen in U. S." — stated recent classifier. "Francy" and her close relations rated, 2 Ex, 9 VG, 1 GP. Ave. herd score for each of last two inspectors — 85.0%.

DUPINE CARNATION BONNY FRANCY (Ex — score 95)
6y 21,995 M — 697 F.
Two other records over 600 F., one a former state record.

STATE 2X 305d RECORD HOLDER REGARDLESS OF AGE

DUPINE CARNATION CASCADE FLO (VG)
(with "Onward" just born)

6 years	20,982 M.	740.6 F.
7 years	23,097 M.	814.7 F.
7 years 305d 2X	20,664 M.	729.7 F.

(Oregon state record)
Two other records of 575 F. and 601 F.

← **A CHAMP IS BORN**

→ **TWO YEARS LATER**

JUNIOR HERD SIRE— SON OF "FLO" (left)

DUPINE GETTIE FLO ONWARD
1st Sr. bull calf, Jr. champ. and Res. Grand, 1953 Oregon State Fair. 1st bull calf and Jr. Ch., 1953 P. I. 1st and Jr. Ch. 1954 Oregon State Fair and 1st Sr. Yrlg. bull at 1954 P. I.

THEIR DAM, FORMER STATE RECORD JR. 4-YR.-OLD NOMINATED FOR ALL-AMERICAN 3-YR-OLD, 1947

DUPINE JESTER ARTIS LILLY (VG)
1st 2-yr-old cow, Ore. St. Fair, 1952, 1st 4-yr.-old and Res. Gr. Champion, 1954 Ore. State Fair.

DUPINE RENOWN ARTIS ORIEL
1st Jr. heifer calf, Ore. St. Fair and P. I.—1st Jr. Yrlg. 1953 P. I. and 1st and Jr. Ch. Ore. St. Fair, 1953.

DAUGHTER OF "FRANCY"

DUPINE JESTER FRANCY MILADY
1st Sr. heifer calf, 1st Sr. Yrlg. and Jr. Champion, Ore. St. Fair, 1952 and 1st 2-yr.-old 1953 Oregon State Fair.

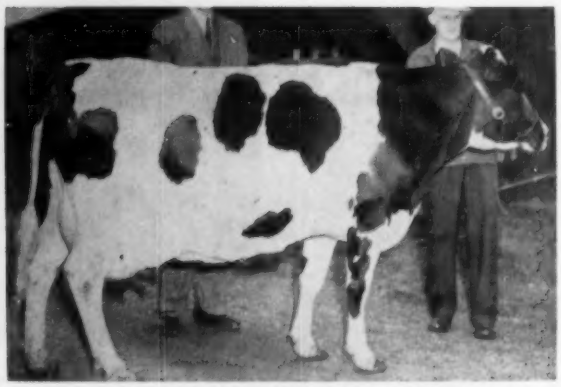
Grimes Bros. — Dupine Farms

HARRISBURG **OREGON**

T. B., BANG'S FREE HERD FOR 48 CONTINUOUS YEARS

Nugget Dairy - Home Of Champions

MODEL SEGIS PRILLY GELSCHE
Oregon's first 1000-lb. fat cow — All-American aged cow, 1926
365d 4X 6y 1,026 F. 31,588.9 M.



NUGGET WALKER KORNDYKE
365d 2X 5y 1,141.0 F. 27,224 M.
(Former Nat. Champion — 2 — HIR)
In 6 yrs., 104,579 M. 4,174 F.

SENIOR SIRE: Nugget Governor Korndyke 1043695

JUNIOR SIRE: Nugget Ormsby Korndyke (Twin) 1230920

HIR AND DHIA TESTING *** CATTLE OF ALL AGES FOR SALE
Yours for better dairy cows

C. J. BERNING,

MT. ANGEL, —:— **OREGON**

Hallrose Ranch

Introducing our two herd sires that are working on the daughters of Hallrose Progressor (Ex-GM) and of Hallrose King Hazel (Ex-GM).

☆ **Hallrose Hazel Goliah 1055082**
a closely bred Progressor son. His first daughter established a new state record, 17,530 M. — 765.5 F., 4.4%-2X. with first calf. He is siring beautiful udders, fine rumps and legs.

☆ **Hickory Creek Advance 1208412**
Sired by Hickory Creek Gomar and from the great Athlone Admiral Grace, Ex. with two 900-lb. records. Eight of his first fourteen parents are Excellent. We are extremely pleased with his calves.

"Advance" brings into our herd the blood lines of two more great prepotent families.

We are very pleased with their offspring and invite you to come and see why we are.

TROUTDALE, OREGON

S. B. HALL, Owner **HARRY M. TABBERT, Herdsman**

WE ARE AMONG THE FEW IN THIS COUNTRY
WHO HAVE PRODUCED SOMETHING NEW

FOR FIFTEEN YEARS WE HAVE BEEN LINEBREEDING
★ UNTIL WE HAVE PRODUCED THE ★

MORSANCO STRAIN

NOW BREEDING TRUE TO FORM

Our females for ten years have averaged over 600 pounds of fat with their first calves and we expect all our cows to produce 100,000 pounds of milk during their lifetime.

For greater production, cross your females with the proven

MORSANCO STRAIN

Morningside Hospital

PORTLAND 10008 E. STARK ST. OREGON

OREGON DAIRY BREEDERS' ASSOCIATION

OFFERS A "BALANCED BATTERY OF BULLS"

Including both . . .

Proven Sires And Select Young Sires

His A.B. proof:

10 daus.	12,931	3.6%	468
10 dams	10,595	3.8%	405

← VERNWAY IMPERIAL ORMSBY LYONS (H-6)
Son of the GM Carnation Imperial Madcap Lad from a dau. of the famous "Cocky", (Los Robles Orms. Gerben Lyons).

→ ATBITH TY VIC KING MONCADER (H-27)
Son of the VG-SMP sire Osborndale Sir Ty Vic Rag Apple whose 299 A.B. Daus. ave. 12,967 M 3.9% 504 F.

His dam, Atbith Posch Daisy, VG, with 720 F. 17,910 M. 305d 2X 7y

Write us for information on our "Balanced Battery of Bulls"

OREGON DAIRY BREEDERS' ASSOCIATION

Corvallis Box 48 Oregon

Sires Improving College Herd

— "THUNDER" —

TAYLAKER ORMSBY GETTIE THUNDER 1141166
Double grandson of noted GM sire, Sir Taylaker Ormsby Gettie. Recently leased to Taylaker Farms, Visalia, Calif.

— "PONTIAC" —

CARNATION ORMSBY PONTIAC IMPERIAL 820043
Excellent — Silver Medal Sire, plus 66 F. Now owned by Lindow Brothers, Portland, Oregon.

Also: Vernway Imperial Ormsby Lyons 983512, A. B. A. plus, 2546 M., 93 F. Combines K.P.L.O. and Governor blood lines. Leased to Oregon Dairy Breeders Assoc. Corvallis, Ore.

FOR SALE: Selected bull and heifer calves from 75 female herd with 24 consecutive years HIR test.

OREGON STATE COLLEGE
CORVALLIS, OREGON

Department of Dairy Husbandry

EVER MAY FARMS

Senior Sire:
Carnation Governor Reliance 928406 — (GP-SMP)

28 prs. dtrs. ave	15877	3.28	521
28 prs. dams ave.	13207	3.43	453
	+2670	—.15	+68

Junior Sires:

Ty Vic Ever May 1194621
Res. Gr. Ch. 1954 Ore. State Fair
Sire: Osborndale Sir Ty Vic Rag Apple (VG)
Dam: Whitill Sovereign Lilith (VG) with 539.1 F., 4.3%—2y2m and 500.6 F., 3.6% in 309 d. —3y6m.

Segis Ever May Governor
Sire: Carn. Governor Reliance
Dam: Ever May Segis (VG) 123,158 M 3.4% 4,196.9 F. in 6 lact., 2565 ds. His full sister, Ever May Segis. Carn. with 690.3 F. on 3X, 2y1m and 716.7 F., 22,217 M—3y8m.

Albert J. Evers & Sons

Forest Grove **(Rt. 2—Box 232)** **Oregon**

SNO-VU
HOLSTEIN FARM

DHIA RECORDS

1953	12,983 lbs. M.	461.5 lbs. F.
1954	13,143 lbs. M.	467.0 lbs. F.

Also HIR testing
All 2X milking — 30 cow herd

HERD SIRE: Naches Duke Sno-Vu,

son of Chimacum Valiant (VG) from the cow pictured at the left. "Valiant's" dam Chimacum Hazelwood Cookie, 365d 2X 192410 M 3.9% 756.5 F.

CLOTHILDE MATADOR PAULINE
Excellent at 15 yrs.

14y	296d	2X	16545	4.3	712.8
13y	305d	2X	16344	4.1	662.6
10y	269d	3X	15130	4.0	605.4
9y	338d	3X	16328	4.0	653.3

Herd officially classified.

JAMES S. FRAKES
Rt. 3 — Box 287
BEND, OREGON

Wyoming and Montana Holstein Directories

WYOMING STATE HOLSTEIN ASSOCIATION

President ..... **Frank Flynn, C/O Wyoming Industrial**
Vice-President ..... **Institute, Worland, Wyoming**
Secretary ..... **I. W. Slater, Extension Dairyman, Dairy Dept., University of Wyoming, Laramie**
Treasurer ..... **Rhae Heuermann, Buffalo, Wyoming**

MONTANA STATE HOLSTEIN ASSOCIATION

President ..... **Dave Kopland, Huntley**
Vice-President ..... **Joe Steiner, Billings**
Secretary-Treasurer **Sylvester Schwaiger, Billings**

OFFICERS OF COUNTY AND DISTRICT HOLSTEIN CLUBS IN THE STATE OF MONTANA

LAKE COUNTY HOLSTEIN BREEDERS ASSOCIATION

President ..... Wm. Blue, Charlo
Vice-President ..... Lloyd Smyth, St. Ignatius
Secretary-Treasurer Delbert M. Palmer, Charlo

MIDLAND EMPIRE HOLSTEIN CLUB

President ..... Dave V. Kopland, C/O Huntley Experiment Station, Huntley
President ..... Joe Steiner, Billings
Secretary-Treasurer William Weber, Route 1, Billings

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TILLWATER COUNTY
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GALLATIN COUNTY
Lawrence S. Christie, Bozeman
John Dykstra, Manhattan
Dairy Dept., Montana St. College, Bozeman

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Silverthorn Dairy, Charlo (Delbert Palmer & Son)
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James Mossman, Billings
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BLAINE COUNTY
Marion Streeter, Zurich

CLARK COUNTY
H. Allen Shumate, Helena
H. A. Shumate, Helena

We Are Counting Strong on

MEISEGEIER SCOTTY HANNA

Our inbred son of Tranquility Trailblazer Boast.

We are milking six of his daughters which are showing over a 25% increase over their dams for the length of time they have milked—none of them have finished their first lactation.

His dam is the highest record daughter of "Scotty" (Tranquillity Trailblazer Boast) and she was bred back to her sire to produce Meisegeier Scotty Hanna.

Meis. Hoesly Johanna Var is the dam and she has one record of **907.7 F., 4%, 22,459 M.** and she has a total of 3,644 F. and 92,746 M. in her first five lactations, all on 2X. Her dam is one of the high record daughters of Hoesly Joe Prince.

Our herd average will be well over 400 F. this year.

Cloud's Peak Dairy

RHEA HEUERMAN, **Buffalo, Wyoming**

Nookrest Holsteins

ABOUT OUR HERD SIRE:

Marlow Regal Roburke Champion, just coming two years old. He is a grandson, paternally, of Pabst Regal (Ex-GM). His sire, Regal Roamer Marlow Burke, is classified Excellent. His dam, Marlow Alma Burke Bess, is VG. She has an outstanding 2X record of 643.3 F., 17,301 M. in 365d, 3.7% at 2-yrs. Again at 4-yrs. she made 735.3 F. and 18,410 M., 4% in 338d. This bull is very large for his age, straight across the top lines and shows a lot of dairy character. He was jr. champion at the 1954 Nor. Montana State Fair.

Our herd last year averaged 422 lbs. F. on DHIA.

Our bloodlines, Carnation, also several granddaughters of Montvic Rag Apple Sovereign, Burke and others. Other winnings at Nor. Montana Fair, 1st aged cow, 1st produce of dam and other 1st and 2nd prizes. Our foundation cow, Sally Ormsby Fobes Piebe, 11 yrs. old, 120,000 M., 3 daus. milking in herd, 2 sons in service.

Get a bull to head your herd from one of our high producing cows up to 667 F.—2X. Write for information.

John Dykstra

MANHATTAN **Rt-1 Box 210** **MONTANA**

Wyoming and Montana State Leaders in AR

WYOMING ADVANCED REGISTRY STATE LEADERS
(Current)

TEN-MONTHS 3X

Yr. Age Milk % Fat

Full-Aged Class

Johanna Fayne Mercedes Viola
1462420 1936 6-1 21340 3.0 639.1
Archie Allison, Cheyenne, Wyo.

Senior Four-Year Class

Battels Tietje Inka Homestead
1761809 1940 4-6 20112 3.1 613.8
Archie Allison, Cheyenne, Wyo.

Junior Four-Year Class

Princess Piebe Mercedes Pietertje
1284163 1934 4-3 18999 3.2 603.9
Archie Allison, Cheyenne, Wyo.

Senior Three-Year Class

Battels Tietje Pontiac 1408268 1934 3-9 24124 3.0 716.3
Archie Allison, Cheyenne, Wyo.

Junior Three-Year Class

Battels Tietje Inka Homestead
1761809 1939 3-5 18354 3.2 584.8
Archie Allison, Cheyenne, Wyo.

3X

Senior Two-Year Class

Aaggie Walker Homestead Lilith
840446 1926 2-6 14389 3.4 484.3
Wyoming Hereford Ranch, Cheyenne, Wyo.

Junior Two-Year Class

Nudine Ormsby Hiske Homestead
1948305 1941 2-0 16286 3.1 511.0
Archie Allison, Cheyenne, Wyo.

2X

Full-Aged Class

WHR Inka Johanna 2703378
(EX) 1952 5-8 16144 3.9 626.0
Wyoming Hereford Ranch, Cheyenne, Wyo.

Senior Four-Year Class

Lomondview Matador Ormsby
1018594 1931 4-7 13946 3.2 444.4
State Hospital, Evanston, Wyo.

Junior Four-Year Class

WHR Rocky May Lass
2905530 (GP) 1952 4-4 12045 3.8 451.9
Wyoming Hereford Ranch, Cheyenne, Wyo.

Senior Three-Year Class

W I I Stadacona June
3085583 (G) 1953 3-6 15365 3.8 590.0
Wyoming Industrial Institute, Worland, Wyo.

Junior Three-Year Class

W I I Stadacona Dee
3165964 (GP) 1953 3-2 18011 3.4 617.7
Wyoming Industrial Institute, Worland, Wyo.

Senior Two-Year Class

Brands Walker Katy 1158815 1931 2-10 12915 3.7 481.5
Wyoming Hereford Ranch, Cheyenne, Wyo.

Junior Two-Year Class

WHR Carnation May Inka
3017016 (GP) 1952 2-5 11265 4.0 445.1
Wyoming Hereford Ranch, Cheyenne, Wyo.

YEARLY DIVISION 3X

Full-Aged Class

Min Maid Ruth Battels Tietje
981367 1935 8-10 34004 2.8 945.4
Archie Allison, Cheyenne, Wyo.

Senior Four-Year Class

Battels Tietje Pontiac 1408268 1936 4-11 25157 3.3 827.8
Archie Allison, Cheyenne, Wyo.

Junior Four-Year Class

Johanna Fayne Mercedes Viola
1462420 1934 4-5 25290 2.9 724.3
Archie Allison, Cheyenne, Wyo.

Senior Three-Year Class

Battels Tietje Pontiac 1408268 1934 3-9 26269 3.0 794.0
Archie Allison, Cheyenne, Wyo.

Junior Three-Year Class

Battels Tietje Inka Homestead
1761809 1939 3-5 20761 3.3 674.8
Archie Allison, Cheyenne, Wyo.

Senior Two-Year Class

Brands Reka Eileen 1332316 1932 2-6 17188 3.5 602.6
Wyoming Hereford Ranch, Cheyenne, Wyo.

Junior Two-Year Class

Barefoot Beauty Richmond 1189730 1930 2-1 18891 3.5 667.3
Wyoming Hereford Ranch, Cheyenne, Wyo.

2X

Full-Aged Class

WHR Queen May Connie 2797136
(GP) 1953 5-4 18288 3.7 669.9
Wyoming Hereford Ranch, Cheyenne, Wyo.

Senior Four-Year Class

No Record qualifying.

Junior Four-Year Class

WHR Montvic Connie 3017029 (VG) 1952 4-4 13884 4.0 552.7
University of Wyoming, Laramie, Wyo.

Senior Three-Year Class

Flora Hengerveld Colantha 1162231 1931 3-6 16891 3.1 530.9
Wyoming Hereford Ranch, Cheyenne, Wyo.

Junior Three-Year Class

W I I Stadacona Dee 3165964 (GP) 1953 3-2 18206 3.4 625.4
Wyoming Industrial Institute, Worland, Wyo.

Senior Two-Year Class

Brands Walker Katy 1158815 1931 2-10 13849 3.7 517.4
Wyoming Hereford Ranch, Cheyenne, Wyo.

Junior Two-Year Class

Brands Matador Belle 1323086 1931 2-4 17430 3.4 591.6
Wyoming Hereford Ranch, Cheyenne, Wyo.

MONTANA ADVANCED REGISTRY LEADERS

TEN-MONTHS 3X

Full-Aged Class

Hart Farm Topsy Segis 557920 1928 7-11 19540 3.3 640.2
R. L. Erickson, Great Falls, Mont.

Senior Four-Year Class

Ravalli Carnation Wetaskiwin
1104481 1931 4-7 14739 3.7 538.2
Ford & Hollister, Darby, Mont.

Junior Four-Year Class

Mountain View Elfreda De Kol Posch
693332 1927 4-0 17659 3.1 541.4
W. H. Voelker, Kalispell, Mont.

Senior Three-Year Class

Hofstetter Ormsby Johanna
1623730 1936 3-8 15411 3.6 558.8
J. H. Hofstetter, Miles City, Mont.

Junior Three-Year Class

Pride Friend Duchess Hetty
1337807 1932 3-2 16257 3.5 569.6
U. S. Dairy Division, Huntley, Mont.

Senior Two-Year Class

Co-Heroine Klaver Paul Ulikje
1893695 1940 2-9 13633 3.6 490.2
U. S. Dairy Division, Huntley, Mont.

Junior Two-Year Class

Lady Bess DiKlaver Allie-Gerb Paul H
2233961 1944 2-1 14473 3.8 548.2
U. S. Dairy Division, Huntley, Mont.

2X

Full-Aged Class

Hofstetter Netherland Johanna
776273 1932 9-4 17432 3.1 536.8
J. H. Hofstetter, Miles City, Mont.

Senior Four-Year Class

Mountainview Segis Juliet De Kol
986988 1930 4-11 15689 3.5 543.4
W. H. Voelker, Kalispell, Mont.

Junior Four-Year Class

Hofstetter Fobes Princess 1066431 1930 4-3 10444 3.9 405.1
J. H. Hofstetter, Miles City, Mont.

Senior Three-Year Class

Bess Ormsby Mutual 1267096 1932 3-8 17211 3.6 613.1
J. H. Hofstetter, Miles City, Mont.

Junior Three-Year Class

Mountainview Daisy Fayne De Kol
1104375 1930 3-4 11491 3.6 415.8
W. H. Voelker, Kalispell, Mont.

Senior Two-Year Class

US Hunt Burke G A O Maid
3221266 1954 2-8 9943 3.9 386.8
U. S. Dairy Division, Huntley, Mont.

Junior Two-Year Class

Mountainview Janice Fayne De Kol
1104374 1929 1-10 13618 3.3 444.6
W. H. Voelker, Kalispell, Mont.

YEARLY DIVISION 3X

Full-Aged Class

Duchess Sadie Korndyke 764141 1930 7-4 22611 3.6 821.9
U. S. Dairy Division, Huntley, Mont.

Senior Four-Year Class

Princess Snowflake Calamity
957710 1930 4-8 19039 3.2 615.0
Nelson & Anderson, Elk Park, Mont.

Junior Four-Year Class

Klaver Friend Duchess Nina
1562153 1936 4-0 17065 3.6 611.7
U. S. Dairy Disvision, Huntley, Mont.

Senior Three-Year Class

Allie Gerben Friend Sadie Vale
1431278 1934 3-8 12734 4.0 503.6
U. S. Dairy Division Huntley, Mont.

Junior Three-Year Class

Klaver Duchess Helen Ulikje
1633205 1937 3-3 19454 3.4 667.3
U. S. Dairy Disvision, Huntley, Mont.

Senior Two-Year Class

Klaver Pride Friend Hetty Paul
1847750 1939 2-10 17210 3.8 658.5
U. S. Dairy Disvision, Huntley, Mont.

Junior Two-Year Class

Lady Bess Di-Klaver Allie-Gerb Paul H
2233961 1944 2-1 16528 3.9 638.6
U. S. Dairy Disvision, Huntley, Mont.

Full-Aged Class

2X

Johanna Posch Belle Fayne 374384 1928 9-10 18482 3.2 589.1
W. H. Voelker, Kalispell, Mont.

Senior Four-Year Class

Hofstetter Helen U Pauline
1175421 1932 4-10 19748 3.0 601.9
J. H. Hofstetter, Miles City, Mont.

Junior Four-Year Class

Mountainview Marta De Kol Posch
787443 1928 4-2 17297 3.3 568.8
W. H. Voelker, Kalispell, Mont.

Senior Three-Year Class

Hofstetter Colantha Bess 1151928 1930 3-7 18022 3.1 567.3
J. H. Hofstetter, Miles City, Mont.

Junior Three-Year Class

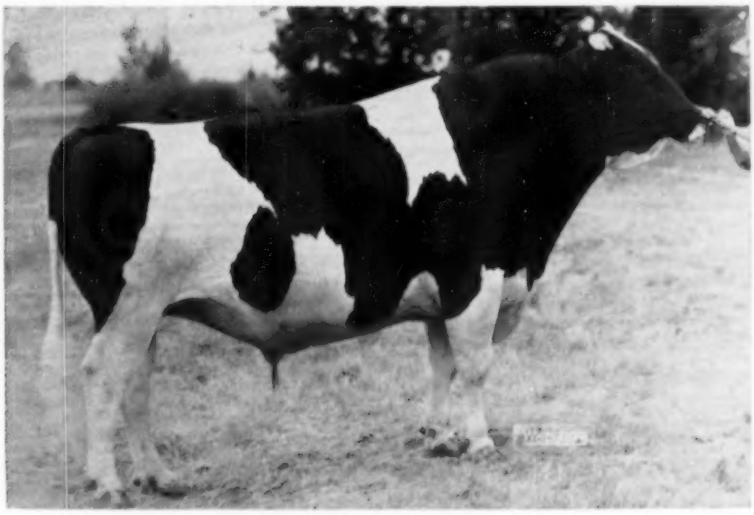
Lady-Inka-Line-Klav Allen-Paul Bess H
2503131 1948 3-5 17889 3.5 622.4
U. S. Dairy Division, Huntley, Mont.

Senior Two-Year Class

Colantha Ormsby Bess Hartog
1011660 1929 2-11 14691 3.8 559.9
J. P. Lanham, Miles City, Mont.

Junior Two-Year Class

Hunt-Gov Inka F E C Maid
2740462 1950 2-5 15298 3.9 601.1
U. S. Dairy Division, Huntley, Mont.



HALLROSE RANGER (EX)

Son of Hallrose Progressor, nominated for All-American 2-yr-old. Twice 1st aged **bull at Portland.**

★

Hallrose Ranger

CLASSIFIED EXCELLENT

★

About "Ranger" -

- HIS FIRST 13 DAUGHTERS CLASSIFIED IN OUR HERD AVERAGE 81.4 POINTS, ALL WITH FIRST CALF
- HIS FIRST 8 DAUGHTERS TO FINISH TEST AVERAGE (ACTUAL) – 12,086 lbs. M. 483 lbs. F., ALL AS TWO **YEAR OLDS ON 2X MILKING.**

About Our Herd -

- 13 YEAR HIR AVERAGE:
  11,644 LBS. MILK – 457.7 LBS. FAT – 3.93%
- FIRST AND ONLY HERD IN OREGON TO WIN PROGRESSIVE BREEDERS REGISTRY AWARD
- TWO GOLD MEDAL SIRES DEVELOPED IN OUR HERD

LINMERE HAZEL VANITY (VG)

Daughter of Hallrose Hazel Inka (VG-GM) with 2489 F. in 1st 5 lact., grand at Oregon State Fair 3 consecutive years, dam of gr. champion bull and 3 other 1st prize animals and of both 1st and 2nd prize produce, 1954 Oregon State Fair.

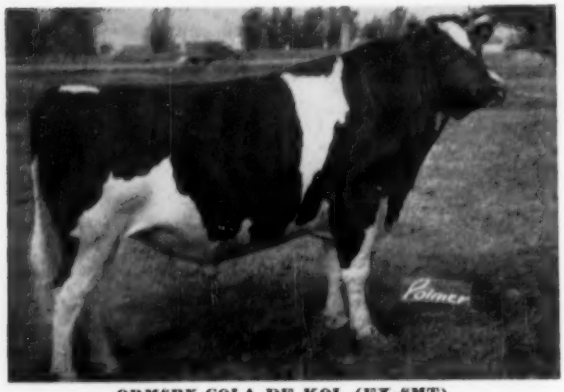
- BREEDER AND OWNER OF GRAND CHAMPION COWS AT OREGON STATE FAIR LAST SIX YEARS

LINDOW BROS.

3160 N. W. 143rd AVE.

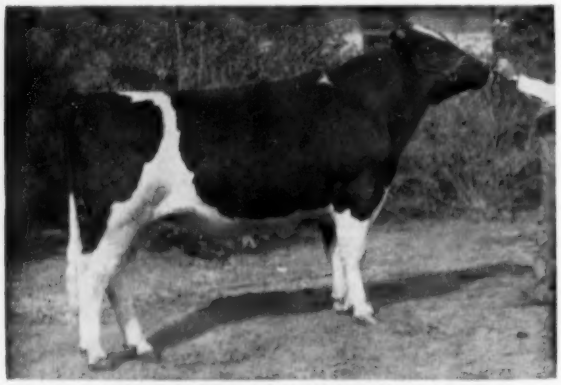
PORTLAND 1, OREGON

THREE GENERATIONS OF BULLS — ALL NOMINATED FOR ALL-AMERICAN



ORMSBY COLA DE KOL (EX-8MT)
Nominated All-American, 1948-1949.
17 times Grand Champion, twice Honorable Mention All-Am. Sire of the grand champion cow at the 1953 P. I. and of daughters up to 761.8 2-yrs. His dam Ex.

DRURY LANE COLA UNIFORUM
Nominated All-Am. as calf, Sr. Yrlg. & 2-yr. old.
He was top Hon. Men. 1st 2 years. Son of Ormsby Cola De Kol from the Ex. Willowdale Lady Phyllis, daughter of Forum Uniforum.



DRURY LANE COLAD FOBES
Nominated All-American Sr. Yrlg. 1954
Grand at Intermountain, Jr. Ch. at E. Idaho, 1st Richmond B & W Show and Utah State Fair. 2nd at P. I. Son of the bull above from an 810-lb. dam with 4082 F. in 6 lact.

"Home of the Colas"

All Bred By Us

In addition to the three generations of bulls nominated for All-American pictured at left, we have had several other All-American nominees.

OUR LAST HIR AVERAGE — 2X:

517.9 F. — 3.6 % — 14,463 M.

The past year we have had two cows over 900 F. They are Drury-Lane Vick Fay Barney with 931.5 F. and Drury-Lane Fidessa Bonnie Barney with 906 F. with still 8 days to go.

A sr. 3-yr. old daughter of Ormsby Cola De Kol, Cola Greta Hanna, a former All-American nominee, has finished with 761.8 F. A jr. 2-yr. old daughter of Drury-Lane Governor Cindy Barney, (Drury-Lane Lady Cindy Caprice) has finished with about 665 F. We have held three Idaho state records just recently.

— AT THE 1954 SHOWS —

We were Premier Breeder and Exhibitor at both the Eastern Idaho State Fair and the Utah State Fair in 1954 with both grand champion cow and bull at the Eastern Idaho State Fair.

OUR LAST CLASSIFICATION SCORE — 84.1

HENRY DRURY & SONS

PRESTON — IDAHO

It's FULL STEAM Ahead
at
FAR HILLS FARMS

With Three Great Sires in Heavy Service

CARNATION GOVERNOR MADCAP EMINENT 950700

CARN. GOVERNOR MADCAP EMINENT
"Silver Medal Production"

Silver Medal Production Sire

This 9-year-old senior herd sire is an own son of Governor of Carnation. His dam is the 875-lb. fat "Imperial" daughter of Carnation Josephine Madcap Fayne, she out of Carnation Ormsby Madcap Fayne, the former World Champion Milk Producer with 41,943 milk and 1392 fat. He won his Silver Medal Production award on 13 pairs with an across-the-board increase of 95 lbs. fat on 450-lb. dams.

SIR HESTER HOMESTEAD ORMSBY 926151

This proven sire will be 10 years old in March. We purchased him for $1000 in the Spring Creek Ranch Dispersal of 1951. He is proven on 10 pairs, his daughters averaging 12936 lbs. milk and 441 lbs. fat. His sire is by the Gold Medal Lyons Ormsby Prince. Line-bred, his sire's dam and dam's sire are paternal brother and sister by Los Robles Lyons. His Very Good dam is pictured. Next two dams are Excellent and Very Good.

HIS "VG" DAM

ARDEE AAGGIE HOMESTEAD LYONS
"Very Good"

And Our Junior Sire
Weavers Rag Apple Paul 1228930

This 3-year-old Canadian-bred sire is a son of Bond Haven Rag Apple Paul, sire of six animals nominated for All-Canadian honors.

On AR and HIR Test — Now Milking 62 Head

FAR HILLS FARMS

Rt. 1, Box 305, Eagle Point, Oregon

Mr. and Mrs. Rene Espourteille, Owners **William LeeKey, Manager**

Ted Goes Calling

In Idaho

The planning conference for the Northwest and Intermountain states in the territory of Fieldman George Blosser was held at Boise in November. Following the meeting we had the opportunity to visit ten top Idaho herds in the western and southern portion of the state, en route from Boise back to Salt Lake City. This is beautiful country of mountain and broad valleys and our route followed the winding course of the Snake River for many, many miles. The climate is pleasant and favorable for low cost dairying. Farming here is well diversified, with wheat, sugar beets and potatoes important cash crops. Dairying is clustered around the larger communities, and while these are few and far between, you will find several outstanding Holstein herds around each of such towns as Boise, Caldwell, and Nampa, Twin Falls, Pocatello, Idaho Falls and Preston.

BURRILANE DARKY MADCAP
Son Jim Burri's 4-H winner, 1st prize 4-year-old and Reserve Grand Champion at the Meridian Dairy Show, and third in the open at the P. I.

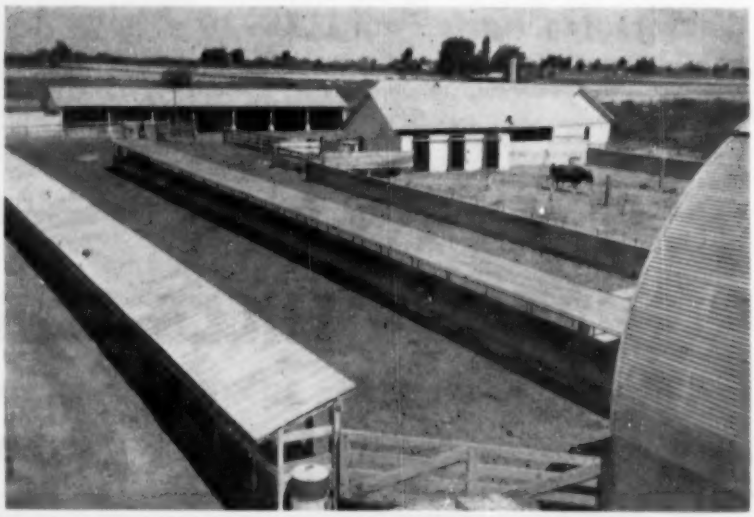
Our first visit was at Bill Stevens' near Meridian, just a few miles from Boise. Most of the delegates to the conference went out to the farm, and a particularly interested visitor was Al Lindow of Portland, Oregon, who bred the herd sire whose daughters now make up much of the milking string. That bull was Linmere Hazel Valor, full brother to their famous white cow, Linmere Hazel Vanity, grand champion at the 1954 Oregon State Fair for the third consecutive time, dam of the grand champion bull at the same show, as well as of three other prize winners including both first and second prize produce of dam. The sire is the VG-Gold Medal Hallrose Hazel Inka. This bull is now at the University of Idaho herd. His daughters in the Stevens herd, mostly first calf heifers, are beauties. Bill's herd averages range between 420 and 480 lbs. of fat year after year, with the current herd including 15 2-year-olds, mostly by the Linmere bull. The present herd sire is a son of Weber Haze-Burke Paul from the University of Nevada.

Harold Agee

One of Idaho's most famous breeding establishments was the Sleepy Hollow herd of Fred Eggers at Meridian. This herd was dispersed two years ago and the farm was purchased by Harold Agee. As a foundation Mr. Agee purchased the entire Hazelwood-bred herd of Bub Lockhart, Mt. Vernon, Washington, and is following the same line of breeding with a Bishop-bred senior herd sire, Chimacum Sir Hazelwood Perfection. The great old Excellent Lockhart cow (Sally) is still in the herd at 14 years of age, with a lifetime total of over 7,000 lbs. fat. She has four daughters in the herd. One of her sons is in service in the Northwest Cooperative Breeders stud, and a younger one is the junior herd sire here.

Burrilane

George and Mildred Burri of Nampa have one of the best and most interesting herds to be found anywhere - Carnation and Hallrose breeding - and all descended from one old cow that they bought in 1930 as a baby calf for $25. Mildred has promised to write us a full-fledged feature story about this old "Speckles" matron who gave them 16 calves and changed the whole course of their lives. They have purchased only two other females. One was the 3-year-old cow, Vernway Homestead Lola Kay (VG) in the 1946 Idaho State Sale, who gave them their herd sire, Vernway Burrilane Allie (VG). The other



PUSH BUTTON FEEDING AT BURRILANE

The covered manger running out of the hay barn at the right, down the center of the feeding lot delivers enough ground hay in ten minutes to feed 70 head, free choice. This is one way the Burris have cut operating costs on their dairy.

TWO 600-LB COWS AT NIG CHOULES'

Hope (white cow) has 613 lbs. in 305d; Perecella (black) has 649 lbs. in 331d, both 2X. They are by Idaho Tritomia Alderman.

HOUSTON RUBY MAGGIE

Honorable Mention Junior All-American Aged Cow of 1953, bred by Frank Houston, Twin Falls, and owned by Gary Dinsdale of Manteca, California.

was a daughter of Carnation Homestead Revelation out of the Excellent cow Sleepy Hollow Bunny Cupid Rose. These two cows now have several daughters in the herd but the rest of the more than a hundred Holsteins at Burrilane all sprang from "Old Speckles." The herd averages over 500 lbs. of fat a year on 2X.

Burrilane herd sires of note began with Sleep Hollow Lad Inka Governor, a son of Carnation Governor Inka. He became the breed's 36th Silver Medal Production sire. His son out of "Old Speckles" also became a SMP sire with a proving of plus 94 lbs. of fat. A third SMP sire developed here was Hallrose Commander (E), a son of Sir Governor Inka that was a full brother to Carnation Governor Inka (sire of "Lad"). Then came Sleepy Hollow Fobes Wayne Cupid, a bull bred and used at Sleepy Hollow, and later traded to Spring Creek Ranch at Logan, Utah, for a ¾ brother. This SMP sire had a 108-lb. plus proving on dams averaging 465 lbs. fat. One of his first daughters to complete a 2-year-old record at Burrilane made 638 lbs. fat, 4.4% and classified VG. A son of this daughter by Vernway Burrilane Allie (Burrilane Chief Allie) is one of the present herd sires in heavy service. Among the younger cows are daughters of Carnation Burrilane Madcap King, a double grandson of Governor of Carnation, who promises to be one of the best sires they have ever used.

One of the most striking features of this farm is their unique push-button feeding system. Like all Idaho dairymen, the cattle remain in a loafing yard the year around, and are inside only for milking. George Burri rigged up a hay barn and ran a 140-foot manger out from it into the loafing yard, with an endless conveyor belt to take the finely ground green fodder from barn to cow. He can feed hay to 70 head in 10 minutes. But that will be part of the story Mildred has promised us.

Clarence Simpson

Going east from Boise you follow the Snake River valley towards Twin Falls. About half way near Glens Ferry, you pull off on a long drive way, across the tracks and down toward the river, to a weathered set of old buildings and you are at Clarence Simpson's. This is a Burke-bred herd, the cows having come from Vern Carson's, and the black bull, a son of Weber Burke Frost out of a daughter of Weber Burke Perfection. He had a classy 2-year-old daughter up by the hay rack, and there were a number of impressive Perfection daughters and some fine heifers by a son of Raven. Clarence had just returned the day before from a trip down to Henry Drury's where he purchased a half-interest in a new bull calf sired by a son of Ormsby Cola De Kol and out of Henry's Excellent "Lilac" cow with 8 records averaging 571 lbs. fat.

The Magic Valley

This country lies a bit to the south and west of Twin Falls, and you have the sensation of climbing up onto this fertile "valley" after you cross the Snake River. It is one of Idaho's best potato sections, and the farms and communities look prosperous. Our two visits near Buhl, at T. W. Richmond's and Charles Reed's, had to be made on our own because the owners were not at home. Richmond's herd is largely of Burke breeding and there were some fine big animals in the corral. Reed's herd is built on Carnation bloodlines.

It was dusk when we pulled in at Frank Houston's, north of Twin Falls toward Sun Valley, and Frank was outside feeding the bulls. His big one is a 4-year-old son of Carnation Professor out of a Madcap Lad daughter that was once nominated for All-American heifer calf (Violet May).

Frank's herd is solid Carnation for many generations, but built around his own "Colantha" cow family - big, rugged, high producing cows. He has had purebreds since 1918, and was the breeder of the Honorable Mention Junior All-American Aged Cow of 1953, Hou-Ston Ruby Maggie, shown by Gary Dinsdale of Mantica, California.

L. J. Tenckinck

Louis Tenckinck of Twin Falls is one of Idaho's pioneer breeders, starting his herd in 1917. He has had a couple of dispersal sales but continues to breed good ones year after year. He has proven a total of 10 bulls, the earlier ones largely of the Hazelwood line through the breeding of Carnation Milk Farms and S. B. Hall. One of his former sires was Hallrose Hazel Liner, son of Hallrose King Hazel from Ormsby Aaggie Tilda.

The present herd includes five daughters of the former Wyoming Hereford Ranch sire, Carnation Imperial Aristocrat. One of the top cows of the herd is a big, white cow with 727 lbs. fat and crowding 800 lbs. this year, a granddaughter of the former sire, Hallrose White Boy Inka.

The present herd sire is a son of Seiling Sovereign out of Pietertje Pabst Rose with 770 lbs. fat and a total of over 100,000 lbs. milk at 8 years. One of the nice females is a VG granddaughter of Weber Burke Perfecto with 505, 598 and 570 lbs. fat at 2, 3 and 4 years to date. We admired a beautiful young daughter of the Sovereign bull that is bred to Los Robles Excellent Prince.

This herd has averaged over 500

COLA GRETA HANNA
The most famous daughter of Ormsby Cola De Kol in the Drury herd. She has been twice nominated for All-American (3y and 4y). Her full brother is a current herd sire.

ORMSBY COLA DE KOL
Twice an Honorable Mention All-American bull, and the sire around which the Drury herd is built. He is gone but leaves many lovely daughters and two sons and a grandson in service.

lbs. fat each of the last three years, and Mr. Tenckinck has a 420-lb. fat average for his first 25 years in DHIA!

Nig Choules

It's quite a trek from Twin Falls down to Preston, which is at the head of the Cache Valley. Nig (his given name is Alma and we addressed him as "Miss Choules" in a letter last summer, before having had the pleasure of meeting him) is secretary of the Idaho Association. He has a fine small herd of large cows which made an average of 462 lbs. of fat last year on 2X, typical Idaho-Utah farm style. He used a Hester bred bull (Martin Haas breeding from California) that came from the Spring Creek Ranch at Logan, and two of the top cows in the herd are a pair of whopping big full sisters by this sire. Then we saw five daughters of another former sire, Idaho Tritomia Alderman, a son of S. B. Hall's old Masterpiece bull. Two of these were twin sisters, also big cows, one over 500 lbs. the other over 600.

Nig has had purebreds since 1928, following the Carnation bloodline quite generally through Willowdale and Sleepy Hollow bulls. He is now using a Willowdale bred bull by a son of Carnation Revelation Commando, Revelation son from the full sister to the Gold Medal "Madcap Lad" bull at Carnation.

Drury Lane

Henry Drury and Son (Darrell) have developed one of the best known herds of this part of the country in the last ten years through their showing and testing program, largely on the bloodlines of Willowdale and Fred Eggers' Sleepy Hollow herds. And its popularity is well deserved. Their cattle are distinguished for a rather unusual combination of very deep middles, box-car rumps, and very thin necks. They would rank exceptionally high in dairy character.

Their most famous bull of course was Ormsby Cola De Kol, a sire that they showed all over the country from the Pacific International to Waterloo, and which won Honorable Mention All-American honors in 1948 and 1949 at 2 and 3 years of age. They have also had All-American nominations in each of the five following years. In 1950 and '51 Drury Lane Cola Uniforum, a son of Ormsby Cola De Kol from a Willowdale dam was Honorable Mention bull calf and senior yearling, and he was nominated again in 1952 as a 2-year-old. He is the present senior herd sire. A Cola daughter from a Sleepy Hollow dam, Cola Greta Hanna, was nominated for All-American as a 2-year-old and again as a 4-year-old, in 1951 and 1953, and the latter year she was a member of a nominated entry in the Produce class. Their entry in the 1954 All-American contest was Drury Lane Colad Fobes, senior yearling son of the Uniforum bull out of a Sleepy Hollow dam.

Their succession of herd sires starts with Willowdale Colantha Barney, then Cola, then Drury Lane Cindy Governor Barney, then the Uniforum bull. Present sires are Uniforum and his senior yearling son, and the full brother to the Greta cow (by Cola from Sleepy Hollow Hanna Posch Greta).

Greta is a beautiful thing now at maturity. She made 620 at 2y and classified VG. She was grand champion in 1954 at the Eastern Idaho State Fair and 2nd prize aged cow at the Utah State Fair.

One of the impressive older matrons of the herd is Sleepy Hollow Lilac Heilo Gem, now 11 years old and with a lifetime average of 600 lbs. fat. Then there is the big black "Vic Fay" cow that made 930 lbs. last year, a daughter of the Barney bull, and a remote descendant of a famous former Utah All-American, Sara Ann Duplicate.

We were disappointed that we could not make the long side-trip to see the Willowdale herd of Dr. Wallace Brown, a herd that has been, and continues to be of great importance throughout the great northwestern territory. It dates back to before the turn of the century, and the third generation of the Brown family is now active in its operation. And of course, we missed a good many other top Idaho herds in our swift trip, on the way to another fast tour of leading herds in Colorado, about which we'll be writing soon.

1954 DAIRY CATTLE JUDGING TEAM, STATE COLLEGE OF WASHINGTON
The team was high in Holsteins at the National Inter-Collegiate dairy cattle judging contest at Waterloo, Ia. The team was also second high in all breeds at the International Dairy Show Collegiate contest at Chicago. Charles Barth (standing left) was high man in Holsteins in the national contest. Both Barth and Carl Mansperger, (center, seated) own purebred Holsteins. Coach of the team, John B. Millard, is dairy herdsman at W. S. C.
Identification of the group, back row, left to right, Charles Barth, Puyallup; John Millard, Coach. Front row, left to right, Joseph Blake, Monroe; Carl Mansperger, Ellensburg; Myron Lancaster, Sequim.

A FEW FACTS ABOUT

PRODUCTION AT

RIDGELY Farms
STONE RIDGE, NEW YORK

15 OVER 100,000 LBS, MILK-IN THE HERD

Nuway Dehishe Ona Inka	135,000	2X
Nuway Finesse Hilda	113,000	2X
Nuway Hilda Mutual	111,000	2X
Nuway Inka Hilda	109,000	2X
Nuway Finesse Inka	106,000	2X
Nuway Ona Hiske 3rd	102,000	2X
Nuway Imperial May 2d	101,000	2X
Nuway Dehishe Orm. Hilda	100,000	2X
Dunloggin French Mistress	170,000	3X
Rose Nealy Inka Onyx	122,000	2X
Madoc Korndyke Supreme	115,000	2X
Thamesview Superba Hartog	109,000	2-3X
Baker Farm Dame Dungarven	105,000	2-3X
Newtown Pretty Dellagem	103,000	2X
Lyla Echo	101,000	2-3X

(AR-HIR-DHIA production included)

BAKER FARM DUNWOOD PRIDE
Excellent—Silver Medal Prod.

HIS LATEST PROVING.

19 dtrs.	14482	3.60	522
19 dams	14056	3.66	514
	+426	—.06	+8

(This shows a larger increase in both milk and fat, over dams at a higher level, than his early proving on 14 pr.)

AND —

A 20,000-lb. 2X 2 YEAR OLD Daughter (not included in above proof)

Ridgely M. Proud Queen
2y2X 20,300 3.7 730 (SA)

She is believed to be the first 2 year old in New York to produce 20,000 lbs. milk on 2X, either AR or HIR.

This record provides the answer to those who have asked why she was not with the show string last fall. Perhaps she will be out in 1955 — she is a ¾ sister to Enid.

SOME OF THE TOP RECORD AGED COWS

(All records except that of French Mistress made at Ridgely Farms, all cows still in the herd).

Dunloggin French Mistress	3X	29773	3.5	1032	
Maple Haven Frenchie Var	2X	21268	4.1	879	(SA)

(First 277 days, subject to approval, and incomplete. Final figures should exceed 24000 milk 1000 fat 2X)

Nuway Ona Hiske 3rd	2X	23439	3.9	917	
Newton Pretty Dellagem	2X	21405	4.2	890	
Nuway Finesse Inka	2X	22590	3.9	875	
Nuway Johanna Rag Apple	2X	20031	4.3	857	
Nuway Finesse Hilda	2X	20172	4.1	825	
Nuway Imperial May 2nd	2X	20317	4.0	809	
Gofson Kathrine Tidy	2X	21200	3.8	805	(SA)
Nuway Dehishe Ormsby Hilma	2X	21445	3.7	796	

SOME RECORDS BY RIDGELY-BRED HEIFERS

Ridgely M. Proud Queen	2y	2X	20300	3.7	730	(SA)
Ridgely Lady Chieftain	3y	2X	16688	4.2	702	
Ridgely Var Nancy	3y	2X	16092	4.3	688	(SA)
Ridgely Helbon Superba	3y	2X	16762	3.9	660	
Ridgely Rag Apple Hiske	3y	2X	17829	3.6	642	
Ridgely Proud Shiny	2y	2X	16656	3.7	625	
Ridgely Proud Muriel	2y	2X	17944	3.4	612	

BULLS APPROACHING SERVICE AGE, FROM SOME OF THE COWS LISTED ABOVE, SIRED BY PRIDE, MONARCH, OR PARIS ARE FOR SALE. OR YOU MAY RESERVE ONE FROM A DAM OF YOUR OWN CHOOSING.

1954 HERD AVERAGE?

Since the year finished on Nov. 30, 1954, exact figures are not yet available. They will certainly be the highest to date for Ridgely and will approximate 14,000 Milk, 3.7% and 550 Fat, strictly 2X, on something over 50 head — now 60% Ridgely-bred.

I take pleasure in presenting these facts and figures, and wish to draw your special attention to the following conclusions:

8 of my beloved Nuways have joined the 100,000 pound elite of the breed.

The Ridgely-bred heifers compare very favorably in production with the best of my older cows.

The Herd Average is increasing as Ridgely-bred heifers take their places in the milking herd.

Pride's proof is improving as his Ridgely-bred daughters come into consideration.

FRANCES LEGGETT

ROCKWOOD RAG APPLE RIGHTO — OUR

The performance of the RIGHTO daughters, all in the HenryHome herd, is nothing short of sensational! On these two pages we present the record so far as space allows. We are sorry we do not have pictures to show what can't be told in cold type — the marvelous uniformity of the RIGHTO daughters; their level, long rumps; their beautiful, well attached udders; and their openness, size, and all-around dairy character.

Classification: 4 Very Good 13 Good Plus 5 Good 82.3 points

(All as first or second-calf heifers)

An ACTUAL COMPARISON Of his Daughters and their Dams

DAMS ACTUAL RECORDS

	Class.	Age		Days	Milk	%	Fat
1.	VG	2y	2X	306	12,830	3.6	448
2.	G	2y	2X	326	13,850	3.1	434
3.	G	2y	2X	320	9,960	3.3	320
4.	VG	2y	2X	365	10,270	3.7	357
5.	GP	2y	2X	314	9,617	3.8	366.3
6.	GP	2y	2X	323	10,620	3.7	403
7.	G	2y	2X	315	11,680	3.6	415.8
8.	G	2y	2X	335	10,370	4.2	438
9.	GP	2y	2X	331	12,230	3.4	417
10.	G	2y	2X	345	11,090	3.9	437
11.	F	2y	2X	305	10,320	3.5	362
		2y	**2X**	**326**	**11,167**	**3.58**	**399.7**

DAUGHTERS ACTUAL HIR RECORDS

	Class.		Age		Days	Milk	%	Fat
1.	GP	(83)	2y	2X	320	15,026	4.2	625
			3y	2X	338	17,919	4.0	714.6
2.	GP	(81)	2y	2X	313	13,123	4.0	523.8
			4y	2X	354	13,287	4.1	551.3
3.	VG	(85)	2y	2X	303	12,631	4.4	558.4
4.	GP	(83)	2y	2X	365	9,980	5.3	532
			4y	2X	252	10,128	5.1	517.3
5.	GP	(80)	2y	2X	312	9,307	3.8	405
			3y	2X	316	11,376	4.4	501.7
6.	GP	(84)	2y	2X	360	12,692	4.7	602.5
7.	GP	(83)	2y	2X	352	13,519	4.2	565.4
8.	GP	(84)	2y	2X	365	13,781	4.7	654.2
9.	GP	(83)	2y	2X	349	14,449	4.2	602.3
10.	G	(77)	2y	2X	365	12,275	4.7	578.7
11.	VG	(87)	2y	2X	312	12,742	4.2	533.2
			2y	**2X**	**338**	**12,685**	**4.43**	**562.2**
			Daughters over Dams			+1,518	+.85	+162.5

Note: Included is every daughter born at HenryHome that has completed an official HIR record. Some of the dams' records are in HIR, some in DHIA as a few of the older cows were in our herd before we started HIR testing. THESE ARE ALL ACTUAL RECORDS. Second lactation figures, although listed, are not included in the average.

ROCKWOOD MERCENA WAYNE ROCKET ▶

215767C - An XXX Sire - Nickname "Rowayne"

This is the herd sire currently at HenryHome. He has daughters milking in their first lactations at Rockwood, none yet finished. Also a son of Sky Rocket, he is from Amulree Mercena Wayne (VG) with a 6-lactation total of 105,111 lbs. milk, 3836 lbs. fat — her family is one of the prized ones at Rockwood.
RIGHTO, now at Rockwood, and "Rowayne" at HenryHome, are owned jointly by Rockwood and HenryHome and their semen will be exchanged as desired.

RIGHTO sons and double RIGHTO sons are now available at HenryHome and will arrive at Rockwood this summer. Ask us about them. Semen is not for sale.

Rockwood Holstein, Ltd.

Ted L. Townsend & Les J. Millington
WINNIPEG, MANITOBA

HenryHome

H. F. & K. T. Henry
OGDENSBURG, NEW YORK

EXCELLENT - GOLD MEDAL HERD SIRE

RIGHTO →

1057176

EXCELLENT and GOLD MEDAL

237th Gold Medal Sire

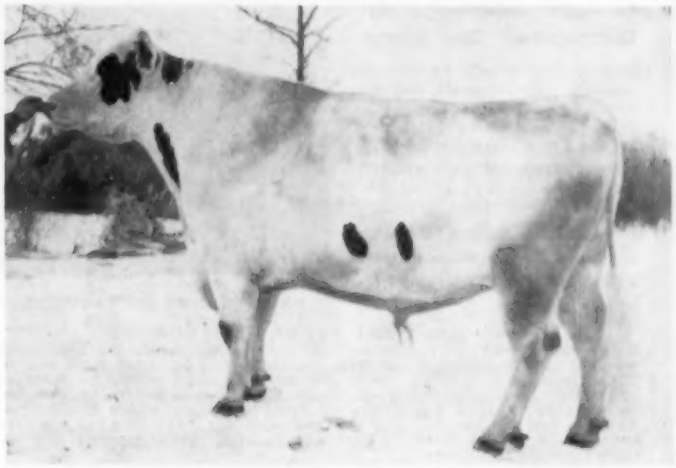
Official HIR Proof (305d-2X-ME):

11 Dtrs.	13,701	4.35	596
11 Dams	14,323	3.55	509
	—622	+.80	+87

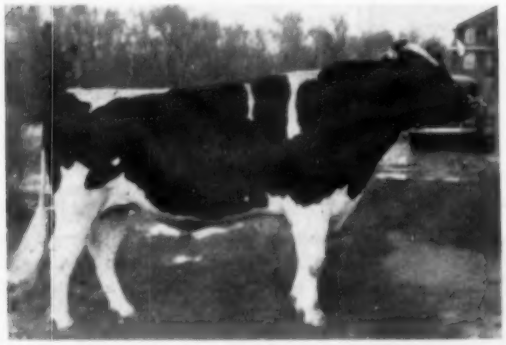
22 Classified Daughters:

4 VG 13 GP 5 G

(All as First or Second-calf Heifers)



His Sire . . .



HOUCKHOLM SOVEREIGN SKY ROCKET (XX)

Sire of All-Canadian "Get" of 1952 and both Grand Champions, Royal Winter Fair, 1952. Sire of 5 XXX and 1 Excellent son; 1 *Ex, 16 VG dtrs.; 120 records by 64 dtrs. ave.:

14,898 m 3.87% 576 f

Sire, 1 $9000 son, 2 well proven in HIR. 90% of his 85 classified daughters are GP or better.

MONTVIC RAG APPLE SOVEREIGN (XXX)

Twice All-Canadian, twice Reserve. 80 mature records by 80 dtrs. avg.:

13,408 m 4.15% 557 f

SPRING FARM BEARLI (GM)

6y	365	2X	27,292	2.74	1021
	(Honor List Record, 1945)				
3y	365	3X	26,090	3.02	789
	(Honor List Leader, 1942)				
5y	365	2X	21,103	3.71	782

Dam of a $4900 son.

His Dam . . .

AMULREE JULIA BARONESS (VG)

5y	365	3X	20,137	4.45	896
6y	365	3X	19,175	4.34	833
7y	365	3X	18,854	4.39	828

Life: 109,000 milk, 4.4%

Full sister with 874 fat 3X at 3y; maternal sister with 829 fat 3X at 6y.

ROCKWOOD SNOW JULIUS (XX)

59 records by 29 daughters avg.:

13,150 m 4.04 532 f

Avg. age 3y, 34 on 3X

Son of Hays Snowden Posch (XX)

AMULREE BARONESS PIETJE (VG)

9y	365	3X	32,080	3.92	1259
8y	365	3X	26,070	4.21	1098

(Former World Champion, Fat for 2 lacts.)

11y	365	3X	29,995	3.41	1024

6 lacts.: 125,514 m 3.77%

5 dtrs. avg. 827 fat. Daughter of Springbank Snow Pietje.

— FOR SALE — OUR MAIN HERD SIRE —

Moonlit Dale Mutual Dictator

Born July 16, 1948

His "Excellent" Sire →

A fine individual, he should classify "VG" himself, and his daughters are toppers. His first 6 daughters to finish average 4.09% test. They are short haired and very smooth like their sire and grandsire.

Moonlit Dale Mutual Dictator combines the best on both sides of his pedigree. You should investigate him.

PABST BURKE DICTATOR (Ex)

His Sire: PABST BURKE DICTATOR (Ex)

Our former herd sire out of a "VG" show daughter of the Jesse family we sold to Pabst Farms and with an AR record of 22,042 milk and 802.2 fat. Dictator is now in the Stolle herd in Ohio where he went at a large purchase price. One of his first daughters ever sold at auction brought $1175 as a yearling; his first daughter in AR made 728 fat 4.2% at 2y; another recently finished with 922.5 fat 4.1% at 3y, breaking the Ill. State Record. All are making good records and they classify right up there.

His Dam: MOONLIT DALE MUTUAL BESS 2551355

A 5% tester with records to 606.4 fat 2X. She is from our 4% family of Mutual Pets and was by a line bred Sir Bess Ormsby Fobes sire from the Walters herd, thus high test and heavy production plus type is bred right into her son.

Moonlit Dale Mutual Dictator is sound as a bullet and guaranteed a sure breeder. Priced at $2000 or will sell half-interest for $1000 — buyer to use him for 2½ years. Call Waukesha, Wis., 12F5.

Moonlit Dale Farms

ARCHIE SCHURZ — BRIDGEPORT, WISCONSIN

GET OF WEBER HAZELWOOD BURKE RAVEN 909839
Reserve All-American Get of Sire, 1954

Sisters to Marshline Raven Ranger

A Marshline Junior Herd Sire

Marshline Raven Ranger is our home bred son of Weber Hazelwood Burke Raven, the sire of that grand group of cows pictured above. But equally important is the maternal side of Ranger's pedigree. He is from the heart of our Blossom cow family — Blossom (Ex) is still going strong at 14 years of age and making over 20,000 lbs. of milk last year on 2X and 75% of our herd now descends from her. The dam of Ranger is Marshline Dean Rebecca (VG), a daughter of Blossom with records up to 819 fat and over 100,000 lbs. of milk. There are 3 generations of 100,000 lb. producers behind this promising young sire and we think he is the bull to perpetuate our Blossom family.

Marshline Farms

KENT E. WHIPPLE — SAVANNAH, N. Y.

Vacc. - Acc. - Cert.

PAUL STEWART SCHOLARSHIP AWARDS

DAVID E. BIRDSALL, LEFT, AND GAIL D. RIEGLE
They are the 1955 Paul P. Stewart Memorial Scholarship Co-winners.

Two Paul Stewart Scholarship co-winners for 1955 are announced by Iowa State College. They are, David E. Birdsall of Floris, Ia. and Gail D. Riegle of Winterset, Ia. Each student will receive $250 for study at Iowa State College.

Birdsall is the son of Mr. and Mrs. Kenneth Birdsall of Floris. He was an honor student at Ames last year as a freshman and was very active in 4-H leadership and high school activities before coming to Ames. He is a member of the Dairy Husbandry club.

Riegle is the son of Mr. and Mrs. J. Floyd Riegle, Holstein breeders. Young Riegle fitted and showed Holsteins in F.F.A. and 4-H work and has been active in the affairs of the Dairy Husbandry club.

This memorial scholarship fund in honor of the late Paul P. Stewart stands at $15,000, with the interest distributed in the form of annual scholarships to Iowa State College goes to students who have completed their freshman year. Selection is based on scholarship, character, promise of leadership and financial need. Consideration is also given to an interest in dairy cattle, particularly of the Holstein breed. The memorial fund was contributed by dairymen and friends under sponsorship of the Iowa Holstein Breeders Association and a special committee of the Holstein-Friesian Association of America. The fund is administered by Iowa State College. Presentations were made January 13 at the Iowa State Association meeting.

Defined

Teacher: "Can anyone tell me what is meant by the expression, 'A skeleton in the cupboard?'"

Willie: "Yes, sir, a chicken after the second day's dinner."

Ruby Acres

Viscount Fobes

VG at 3-years

Reserve your Viscount son now

— Ruby Acres Viscount Fobes is our four year old son of the VG-GM sire, Winterthur Fobes Great Viscount who is the sire of the noted New England Champion, "Gay" and many others with 800 and 900 of fat, a son of POF 14th.

— Dam of Ruby Acres Viscount Fobes is a VG daughter of Sir Ormsby Fobes Dictator 55th, (883-lb. Dictator son) with two 2X records close to 700 F.; her dam a daughter of Osborndale Sir Bess Fobes Ormsby also with two 2X records over 600 F.

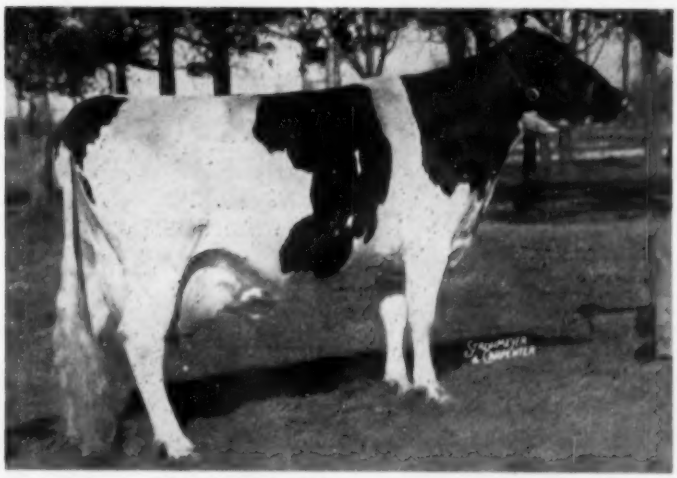
— The daughters of our Viscount bull are milking now. We like them very much, they have size, dairy character, good udders and lots of production. We invite anyone interested to stop and see them. There are a few sons of his for sale, none ready for service.

RUBY ACRES — Elkhorn, Wisconsin

FLOYD PECK, Manager **S. D. RUBY, Owner**

The Dam of Pabst Sir Fobes Burke

Now Excellent



LARRIETTA BURKE BONNIE (VG)

A daughter of Wisconsin Admiral Burke Lad, she has records up to 833 lbs. fat and is the dam of 3 "VG" daughters and 1 "GP" daughter.

PABST SIR FOBES BURKE is our junior herd sire assisting the top proven Pabst Burke Pilot, our son of old Burke. Fobes is sired by Pabst Sir Regal Fobes, therefore making him a ½ brother to **Pabst Fobes Burke,** the 1954 All-American 2-Yr-Old Bull. Also Classified Excellent.

TRUNLAN FARMS

JOSEPH KIERMEIER
Manager

Certified — Vaccinated — Accredited
WINCHELL MOUNTAIN RD. — MILLERTON, N. Y.

EVI C. SCHOLZ
Herdsman

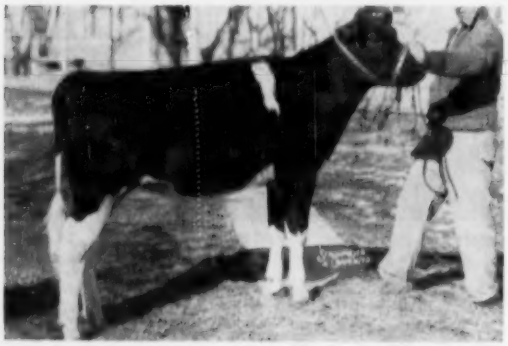
Penn's Peaceful Meadow Farm

EVERY ANIMAL PICTURED IS SELLING

ELGAN LIFELINE TINY 3344970
2y 278 2X 10,198 4.0 409.3 HT
A SANAR granddaughter born Dec. 1950.

IRMA WAYNE COLANTHA 3397058
5y 346 2X 15,224 3.8 580.8
Sells with 2 daughters. A paternal sister also selling has:
5y 334 2X 16,046 3.9 626.1 HT

DON'T MISS THIS ONE



PENN MEADOWS INVINCIBLE DAISY 3792011
Born Jan. 18, 1954, she is a hot show prospect! By C. C. Invincible and from a heavy milking 2-yr-old by Maytag Ormsby Fobes Dictator (Ex-GM); next dam a good record 1st prize 2-yr-old at Pa. Farm Show, 1951.

Tuesday – March 8

At the farm – Mt. Joy, Penna.

Mt. Joy is 12 miles northwest of LANCASTER, Pa., 25 miles southeast of HARRISBURG, Pa., on U. S. Route 230.

65 Registered Holsteins

● 32 Milking Age ● Balance Younger Heifers and Calves

= PRODUCTION =

- 15 COWS from 500 to 630 fat, with milk records to 18,954 lbs.
- 9 YOUNG COWS with 2-yr-old records to 549 fat, 16,528 milk.
- 5 HEIFERS now milking with first calf, up to 56 lbs. a day.
- 3 COWS with 446.4 fat at 3y; 475 fat at 3y; and 497.6 fat at 4y. All records 2X.

The Home of Weejoe Sanar

Weejoe Sanar (Ex SMP), 1951 Pa. Farm Show Grand Champion, our former herd sire. By Lochinvar and out of the 900-lb. Dun. Safe Belle. 12 OF HIS DAUGHTERS AND SEVERAL GRANDDAUGHTERS ARE SELLING. A few are pictured—look them over.

Highlights

Penn Meadows Sanar Snow Pluto—
A 2-yr-old daughter of Sanar, selling with her dam who has 516.4 fat 4.5% 2X at 2y 287d 2X HT. Due with first calf by WILLOW SPRINGS CRESCENT PRINCE on August 4.

Penn Meadows Sanar Posch—
Born Oct. 27, 1951, she is a daughter of SANAR that made 10,967 milk 375.9 fat in 315 days 2X as a 2-yr-old.

Service Sires—
CURTISS CANDY DANDY GEORGE, CURTISS CANDY INVINCIBLE, PABST BARTA PRILLY WAYNE 16th, and others of the best sires in the Curtiss Candy and SEPA studs.

Heifers—
A fine group of heifers—bred, open, and calves—that offer an excellent opportunity for the select buyer.

OTHER: Bang's Certified and T. B. Accredited—a healthy herd. The herd has been Analyzed, using the aAa system of selective mating.

ATTENTION: Farm implements and dairy equipment sell at auction at the farm on **March 18.**
If you want a catalog before the sale please send 50c to the Sale Manager. Mail bids may be sent to J. O. CANBY, Langhorne, Pa., or to the Sale Manager.

Penn's Peaceful Meadow Farm

R.D.2, MOUNT JOY, PENNSYLVANIA

Joseph A. Hook and Herman Ginders, Jr., owners. For more information telephone Mr. Hook at Mount Joy 88165. We'll help you with hotel accommodations.

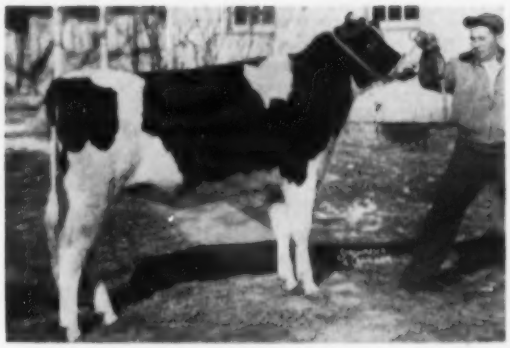
HARVEY RETTEW – Sale Mgr. – Manheim, Pa.

Complete Dispersal...

MT. JOY, PENNA.
TUESDAY-MARCH 8

A TOP DAM AND DAUGHTER COMBINATION

VAN LURE POSCH WAYNE BOON 2961658
5y 291 2X 13,042 3.9 508.4
Grand Champion, Pa. Farm Show, Hon. Mention All-American, 1952. See her daughter by C. C. Masterpiece pictured at right.



PENN MEADOWS ADEEN PRIDE 3748802
Born Sept. 30, 1953, by C. C. Masterpiece and out of the wonderful Grand Champion cow pictured at left.

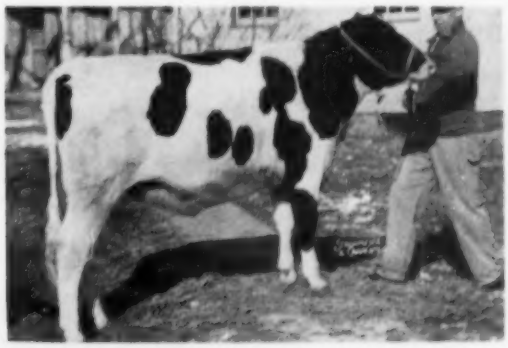
ANOTHER DAM AND DAUGHTER

VERA SPICER DEEN GIRL 2928616
3 daughters sell: 1 milking, by SANAR (pictured at right); 1 by SANAR due this fall; 1 by INVINCIBLE, 7 months old.

PENN MEADOWS SANAR DEEN GIRL 3497209
3-yr-old daughter of SANAR from the cow pictured at left. Due in September to CURTISS CANDY DANDY GEORGE.

A THIRD DAM AND DAUGHTER COMBINATION

HAYS NEW DEAL 3241774
5y 365 2X 18,273 milk 619.4 fat
Her SANAR daughter, pictured at right, sells also.



PENN MEADOWS SANAR INKA 3704679
Born in June 1953 and bred Nov. 2 to CURTISS CANDY MASTERPIECE. Her dam is pictured at left.

COMPLETE DISPERSAL — 50 REGISTERED HOLSTEINS

20 COWS & HEIFERS OF MILKING AGE — 12 HEIFER CALVES, 1 TO 10 MTHS. OLD

10 OPEN & BRED YEARLINGS, 3 SERVICE AGE BULLS, 5 BULL CALVES

THE HERD OF

FLOYD G. WESSEL & SON

OF NEW HARTFORD, IOWA

Featuring:

39 Years of Continuous testing, last 8 years in H.I.R. Average of all cows for 8 years., over 400. Fat, 4%

Average of all cows selling, with completed records, 550. Fat 3.9% (15 head) 2 over 700. Fat, 3 over 600. Fat, 10 over 500. Fat

USING OUTSTANDING OSBORNDALE SIRES:

1944 to 1947

—Osborndale King Lochinvar, "Ex."

Nom. All-Am. 2-year-old 1946. Jr. Champ. Iowa & Mo. St. Fairs. "Plus Proven" Sire, 15 daus. ave. 13415 M. 520. F 3.9% All females trace to him. Two daus. over 700. Fat

1947 to 1952

—Osborndale Sir Alaric Lochinvar

4th. Jr. Yrlg. National Dairy Cattle Congress, 1947.
Sire of many Co. Fair, Dist. & State B & W Shows and State Fair Winners. DHIA "Plus Proven" sire, 10 daus. ave. 13841 Milk, 505 Fat 3.6.

1953 to 1955

—Osborndale Symbol Ormsby (Selling)

His 7 nearest dams ave. 31808 milk 863. fat 3.95%
His own dam averages 892 fat her first 4 lac.
His sire's dam, "Gay" twice over 1100. fat and ave. 978. Fat, 5 lac.

His Son Selling

OSBORNDALE QUALITY SYMBOL (VG)

← He is the sire of the herd sire selling, Osborndale Symbol Ormsby, whose own dam is a 986-lb. daughter of Os. Ormsby Inka Lochinvar. Os. Qu. Symbol was 1st sr. yrlg. East. States, 1951 and is a son of Sir Bess Orms. Burke Fobes, Ex-GM.

→ Twice 1100-lb. dam of Osborndale Quality Symbol and granddam of the herd sire selling. Her 5 lact. ave. is 978 F., 3.75%; dau. of Winterthur Fobes Great Viscount.

Granddam of Herd Sire

QUALITY FOBES ABBEKERK GAY

A Home Bred Herd

Every animal selling (except herd sire) bred and raised on the farm. Constructive line breeding. 15 yearlings and 2 yr. olds are sired by a son of "Alaric" from a 700-lb. fat daughter of "King." All are bred to "Symbol." All three sires have "Lochinvar," Osborndale King, Sir Bess Ormsby May and "Educator" breeding. The blood lines making Osborndale famous. Young animals have as many as 40 crosses of the Sir Pietertje Ormsby Mercedes — Spring Brook Bess Burke 2d cross.

Opportunity for 4-H and F.F.A. Members.
Any properly enrolled member presenting proper credentials to the clerk will receive a 20% discount on the purchase of any heifer under 1 year old.

The entire Wessel family have devoted many years work in local clubs, Co. and State Farm Bureau and 4-H work and hope in the above plan to help many more youngsters.

At least 12 heifer calves are available.

HERD HEALTH:
T. B. Accredited over 30 years; officially calfhood vaccinated. Bang's tested — always clean.

Come ! !

SATURDAY

MARCH 12

Sale will start promptly at 12 noon.
Restaurant on grounds open all day

DAIRY CATTLE CONGRESS SALE BARN

WATERLOO, IOWA

Auctioneer: HARVEY SWARTZ, Waukesha, Wisconsin

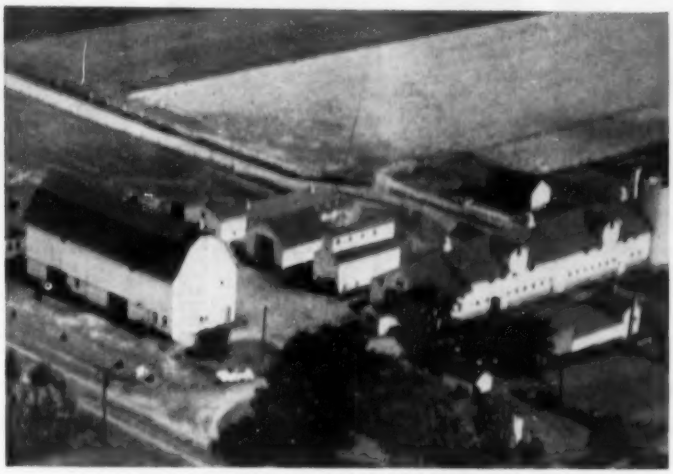
WRITE FOR CATALOG

CLAUDE E. WYLAM, Sale Mgr., Waverly, Iowa

40 years of breeding, testing and selecting offer you
SIZE, TYPE, GOOD UDDERS, CONDITION, SOUND CATTLE

Templeogue Farms for Sale

Ideal Show Place For Holstein Cattle



Everything in the best of Shape - - - Ready to Go for Some Good Breeder

AIR VIEW OF THE BUILDINGS

Due to the death of Mrs. Hawk, we have our farm for sale. Templeogue Farms (former home of Templeogue cattle) has 286 acres – 200 acres tillable – the rest in watered pasture and Maple woodlot. There is now 83 acres of Certified wheat and 10 acres of winter oats in the ground. Soil is in top productivity with 15 miles of tile. There are 3 homes, all with tiled baths and other modern conveniences. All buildings are in good shape and machinery is available. The farm is located midway between Cleveland and Akron, Ohio on hard road.

For complete information write:

D. Hawk & Sons **R. D. 2** **Hudson, Ohio**

Empties the udder gentler, safer, faster!

Hinman LOW-VACUUM milking is always kind to your cows

HINMAN MASTER MILKER

The Hinman Master Milker uses the same gentle action as human hands. The low 10" vacuum exerts a gentle, soothing squeeze. It milks all teats – large *and small* – so gently that even nervous cows cooperate.

Doesn't Injure Udders

Because of its gentle action, the Hinman Milker prevents the soreness and irritation so often caused by harsh machines. It leaves the udders soft and pliable – helps reduce the cause of mastitis.

Gets Highest Production

A Hinman Milker empties the udder faster. There's practically no stripping. And most important, its fast action stimulates the cow to produce more milk and butterfat.

HINMAN SANI-LINE MILKER

Hinman's Sani-Line milking system uses the same low-vacuum principle as the Master Milker. It quickly and gently draws milk from the udders – speeds it through stainless steel or pyrex glass pipes to the cans or tank. Completely sanitary, it lowers the bacteria count.

Cuts Milking Time

Users tell us that the Sani-Line cuts their milking time by at least one-third. This enables them to expand their herds without additional equipment or labor.

Goes Into Any Barn

The Sani-Line milking system is simple to install. Give us a description of your barn and we'll send you – free – practical, low cost Sani-Line installation suggestions for stanchion type or parlor milking.

ASK YOUR DEALER ABOUT HINMAN - - OR WRITE NOW FOR FREE FOLDERS

HINMAN

PIONEER MANUFACTURERS OF LOW-VACUUM MILKERS

MAIL COUPON TODAY

HINMAN MILKING MACHINE CO., Dept. HD1, Box 360, Oneida, N.Y.

Please send me free folder on ☐ Hinman Master Milker ☐ Hinman Sani-Line Milker

Name_____

R. D. No. or Street_____

Post Office_____ State_____

— Brigeen Golden Foremost Has Been Selected to Use on Our Crete-Tidy Daughters —

GOLDEN

BRIGEEN GOLDEN FOREMOST
1st Prize Jr. Yrlg. Eastern States, 1953
2nd 2-Yr-Old Bull Eastern States, 1954

HIS DAM

KEARSARGE HELEN DAUNTLESS "Ex"

8-0	357d	2X	22,612	4.0	912.9
6-10	365d	2X	20,226	4.3	864.2
5-9	322d	2X	18,446	4.2	779.0
4-9	363d	2X	15,310	4.1	633.0
3-5	365d	2X	12,493	4.3	533.5
2-0	201d	2X	12,060 (inc)		501

FULL SISTER TO SIRE'S DAM

DAUNTLESS ADA DIRECT

8-11	365d	3X	21,220	4.5	963
6-8	334d	3X	18,316	4.6	839

Highest record Baker Farm Dauntless daughter.

Golden is sired by Dunloggin Golden Cross Tidy "Gold Medal." Crete Tidy is the result of mating an inbred Dauntless with a Dunloggin dam.
Golden is the result of mating an inbred Dunloggin with a Dauntless dam.
Golden's offspring are very uniform. They have tremendous depth of body and strength of heart, straight strong tops and very nice legs.
The **Goldens** out of Cretes are very popular. We would like you to look them over.

H. C. BRIGGS & SON **BRIGEEN FARMS** **TURNER, MAINE**

Side Lights on the Rag Apple Name

By BILL .

Down here in Florida, sitting under a palm tree in my shorts and tropical shirt, I was pleased to get, belatedly, from the home office, a handful of letters from "my public" relative to my recent story of how the Rag Apples got their name. This being my vacation, I will take the liberty of answering them through the WORLD columns, as follows:

1. What is a Rag Apple?

L. V. LaMotte, Freeville, N. Y., writes:

"What in hell is a Rag Apple? I have heard of sweet apples, sour apples, cider apples, may apples and thorn apples, but no rag apples. Why not show us a picture of one of those rag apple bushes in the WORLD? There must be a lot more folks as dumb as I am."

Answer:

Please, Mr. LaMotte, watch your language! This is a family publication. But anyway, that is a good question and I'm glad you asked it, as the politicians say. I might say that the story in the WORLD was more or less a transcript of a little talk that I gave a few years ago at the first annual banquet of the Rag Apple Roundup at Tony Farrell's lovely Upwey Farms in Vermont, where I was heard, with delighted applause, (if I must say so myself) by a fair cross section of the leading Rag Apple breeders of United States and Canada, not one of which—not one, Mr. LaMotte brought up the question which you have raised.

Of course there might be four reasons for this lack of response: (1) They all knew the answer. (2) They were all too polite. (3) They were ashamed to admit their ignorance and (4) They didn't give a dang.

Well, to make a short story long, I got my information about the Rag Apple bush from the eminent Holstein authority, Harry Truckell, a former Associate Editor of the WORLD, who had previously had a period of employment at Pine Grove Farms when the Pine Grove Rag Apples were in their heydey. Harry claims that Mr. Oliver Cabana wrote Don Wood and asked him how they came to name that little calf Rag Apple and that Don gave him the facts substantially as I related them, give or take a few irrelevancies; but he neglected to say just what a rag apple bush is or what it looks like.

Can any WORLD reader help us out? Some free publicity, worth many, many dollars, awaits the first WORLD reader to send in the correct answer to Mr. LaMotte's question, "What in hell is a Rag Apple?"

2. Who Beat JRAP!

Lynn Copelend, Extension Dairy Specialist at University of Tennessee, writes:

"I happen to know the 'accident bull' that beat Johanna Rag Apple Pabst at Waterloo in 1925. It was Sir Aaggie Colantha Korndyke. By the way, he was quite a bull, too. Ray Smith, now a good Holstein breeder at Frederick, Maryland, showed Sir Aaggie Colantha Korndyke that year for South Dakota State College."

Answer:

Thanks, Lynn. If he hadn't been a pretty good bull, that grand old breeder and judge, John L. Smith, would not have put him up. I did not intend to belittle him, but come to think of it, he did kind of drop out of sight after Waterloo, maybe because the State College had no appropriation for printers ink.

Speaking of Waterloo and John L. in 1925, before the show was over, with the arrogance of brash youth, I took occasion to say to John L:

"Mr. Smith, you gave a lot of us quite a shock in that aged bull class".

"You know," he replied, "since I signed up to judge at Waterloo this year, I haven't looked at a single show report in the WORLD, for fear it might subconsciously influence my judgment. I don't know an animal in the show or what any of them have or have not won."

He stopped and smiled deep in his beard.

"Just one exception to that," he said. "My wife said to me, 'John, here is one story you have just got to read. Its about a little heifer out there that everybody loves. If you should happen to miss her, they wouldn't let you out of the ring alive.'"

"Come here", said John L., "I'll show her to you. Here she is. If

(Please turn to page 127)

Progress at Windwood

Senior Herd Sire . . . with Sovereign Cochran

GREENAWAY BALDY SOVEREIGN

"VERY GOOD"

A son of the Gold Medal Sire, Hillmac Sovereign, from Dave Roberts' famous "Polkadot" cow with 2X records to 21,240 milk and 892.1 fat — she with an 811-lb. 2X daughter.

Showing . . .

We took a small string to six shows this past year, winning 29 firsts, 12 seconds, 11 thirds, 8 fourths and 11 fifths. We were more than pleased with these favorable results.

Production . . .

We milk upwards of 60 head twice-a-day under practical conditions and have individual records up to over 20,000 lbs. milk and over 700 lbs. fat.

Breeding . . .

We are line breeding to Montvic Rag Apple Sovereign through the use of our own herd sire and by extensive use of Sovereign Cochran (VG-GM). In addition we have several foundation females of this bloodline.

Calves by Sovereign Cochran are now arriving.

HAROLD E. MAY — **CANANDAIGUA, N. Y.**

We Like To Think of Her As A Brood Cow

Ona Wayne Ormsby 1995493 (VG) was born March 15, 1938 and recently had to be destroyed due to an injury and old age.

She was on test continuously from her first freshening at 2 years and 7 months of age until about 3 months before it became necessary to destroy her. The first five lactations were on DHIA and from then on in HIR. **During this time she produced 200,306 lbs. of milk and 7467.6 lbs. of fat.**

In addition to this production she has the following offspring in our herd today: three daughters — these 3 daughters have 7 daughters — these 7 daughters have 7 daughters — and one of these has a daughter making a total of 18 direct descendants of Ona Wayne Ormsby. We also have a son of Ona (now on lease) and he has 5 daughters in the herd.

We like to think of her as a brood cow.

• EBONITE •

H. M. GANS — **GANS, PENNSYLVANIA**

A YOUNG HERD SIRE

For the

Discriminating Breeder

HIS DAM

TENA ROYAL STAR COUNTESS (VG)

2-1	365d	2X	13,566	4.0	539.5	HIR
4-0	365d	2X	18,914	4.6	869	HIR
5-9	365d	2X	19,674	4.2	824	HIR

Tena comes from a good cow family. Her dam is still in the herd at 12 years of age. We offer Tena's son born Jan. 28, 1954. He is a fine individual — dark in color. His sire is "Pilot", our 850-lb. son of Pabst Comet. Don't delay on this one—first check for $400 takes him.

Maple View Farms

CORINNA, MAINE

Fred J. Nutter — **Robert Nutter**

A Nice Son of a 639-lb. Roamer Daughter For Sale

Born July 31, 1954

His Dam:
HARTSBROOK ROAMER SALLY

A large nice type cow — a daughter of Pabst Roamer (Ex-GM) with the following record: **13,940 milk, 4.6% test, and 639.2 fat.**

His Sire:
SIR ORMSBY ALICE

He is a well-proven sire of 45th breeding. He sires **good type, production,** and **high test.** He now has 17 daughters with records from 600 lbs. fat to 829 lbs. fat on 2X.

This promising calf is nice type and good size. He is a little more white than black and he can take his place in any herd.

HARTSBROOK FARM

O. C. WEST — **HADLEY, MASS.**

Accredited and Certified

F. L. Heilman & Son's 33d Annual Spring Sale

Saturday — March 12 — At Our Dairy Barns

In LEBANON COUNTY, PENNSYLVANIA, at our dairy barns 1 mile north of CLEONA and 3 miles northwest of LEBANON, Pa. Sale at 11:00 a. m.

150 Registered Canadian Holsteins

BANG'S CERTIFIED, T. B. ACCREDITED, CALFHOOD VACCINATED

72 Registered Canadian Holstein Cows & Heifers fresh this fall and bred for next fall to the herd sire ABEGWEIT BLACKWATCH 241553C, his dam has 901 lbs. fat 4.01%

Special — 2 daughters of CASHMAN GRACEFUL MISTER 1020473, 4 and 5 years old.

A daughter of FOND HOPE, born Nov. 12, 1951, from a "VG" dam with 6y 305d 14,223 milk 594 fat 4.1%.

5 BULLS: Herd sire selling, ABEGWEIT BLACKWATCH 241553C, he from a 901-lb. dam; A son of SPRING FARM FOND HOPE from a "VG" 2X 305d 16,964 milk 635 fat dam; SPRING FARM NIG SPARTON from a daughter of Fond Hope.

25 Close Springers, mostly first-calf heifers

The cows are sired by sires in Artificial Units in Canada, including 9 daughters of WEAVERS SOVEREIGN DUTCHLAND, 6 granddaughters of MARKSMAN, 5 daughters of PIETJE RAG APPLE REVELATION, 3 daughters of SMITHHAVEN VIGILANT, 3 daughters of ABEGWEIT PRINCE CONSORT.

48 Heifers from 1 to 6 months old—all from the above cows—these are good Club calves.

These cattle were selected during the past year with utmost care—only the good ones are here.. DHIA records up to date will be announced at the sale.

ALSO SELLING, 125 hogs, all sizes; including 20 registered Yorkshire Sows and Gilts.

Sale in our large Sale Barn — Hogs at 11:00 o'clock; Cattle at 1:00 p. m. **Write Sale Manager for catalog.**

HARVEY RETTEW
Sale Manager
Manheim, Penna.

F. L. HEILMAN & SON
Owners
Lebanon, Pa., R. 4

The Date is February 26 — Saturday

14 Granddaughters Selling!

MONTVIC RAG APPLE MARKSMAN (XXX - Extra)
His 1117-lb. son has 14 daughters selling.

4 Granddaughters Selling!

ROWSDALE RAG APPLE SOVEREIGN
3 Times All-Canadian
His 760-lbs. son has 4 daughters selling.

ARLO FARMS REDUCTION SALE

State Line, Pennsylvania

Just off Route 11, 18 miles south of Chambersburg, Pa., 5 miles north of Hagerstown, Md., 1 mile west of STATE LINE, PENNSYLVANIA.

35 Registered Holsteins

Cattle selling at 2:00 p. m. — A complete line of farm machinery sells earlier.

25 HEIFERS . . .

Some fresh or close, balance bred for Fall
6 COWS . . . Fresh or close — 4 BULLS

14 Heifers are Daughters of . . .
BOND HAVEN R A ADVOCATER

Own son of MONTVIC RAG APPLE MARKSMAN and from the famous Belle Dixie Mercedes (VG) who has 1117 lbs. fat, 4.25%, 26,271 milk at 7 years in 365 days 3X. One of her sons sold for $3000 at public sale.

4 Heifers are Daughters of . . .
BOND HAVEN SOVEREIGN ASSAULT

He is a son of ROWSDALE RAG APPLE SOVEREIGN who was 3 times All-Canadian, once All-American. His dam is Queen Rag Apple Mercedes (VG) with 17,159 lbs. of 4.43% milk, 760 lbs. fat.

One of the bulls is a service age son of HILLMAC SOVEREIGN (GM).

HARVEY RETTEW
Sale Manager
Manheim, Penna.

ARLO FARMS
Adam Martin, Owner
Maugansville, Md.

How Good

Is Your Salesmanship?

Rate yourself with this check list of cattle selling tools:

1. **Do you keep complete written herd records?**

   Good salesmanship demands FACTS about production, type, longevity, transmitting ability, health and vigor, breeding efficiency, etc. You cannot make sales effectively without them.

2. **Do you have good photographs?**

   The good cattle salesman always has GOOD pictures of his herd sires, their daughters, his cow families, his attractive farmstead, etc. so that he can SHOW his product to prospective buyers. Keep a supply of extra prints in your office—and have a display for your pocket, when you go to meetings and sales.

3. **Do you have many contacts with other breeders?**

   You've gotta make calls to get results! Every good salesman gets around. Active membership in local, state and national Holstein associations, attendance at leading sale events, and farm visits all give valuable sales contacts. You never know who your next customer may be!

4. **Do you have an office?**

   Good salemanship requires desk work. An adequate filing system, and work space for record-keeping and correspondence make these necessary chores easier to perform promptly and efficiently. Good salemen write many letters.

5. **Do you have an advertising program?**

   A consistent advertising program that INFORMS potenti..l customers about your breeding program and KEEPS them informed, will bring the good breeder many new customers. Advertise for the LONG PULL — a good business cannot be built in a day. Measure the success of your advertising by your gross annual sales of cattle. Expect it to pay you a profit after the first year.

If You Have a Good Product and These Salesmen's Tools:

It does not COST to advertise —
It costs NOT to advertise!

HOLSTEIN-FRIESIAN WORLD

LACONA, NEW YORK

the PROOF of fast, effective

MASTITIS CONTROL

is in the udder!

See how thoroughly

PENDISTRIN®

disperses throughout treated quarter!

Prove for yourself the effectiveness of PENDISTRIN in fighting mastitis—but do it the only way that gives positive results: *in your cow's udder.*

Millions of cases have been successfully treated.

The proof of a mastitis control product is not in the way it reacts when squirted into a glass of water, not in the way it behaves on your hands. We would like to say it again: the only way to test Pendistrin's effectiveness is in your cow's udder.

Only in the udder—where it was designed to be used—can Pendistrin go to work. Only there can the special Squibb free-flowing Plastibase disperse quickly and thoroughly throughout the quarter, and release rapidly its two powerful antibiotics.

The antibiotic combination in Pendistrin—100,000 units of penicillin plus 100 mg. of dihydrostreptomycin in each tube—gives you one of the most efficient weapons known against virtually all types of bacterial mastitis.

For one of the fastest, surest means yet discovered to control mastitis, get Squibb Pendistrin from your druggist. You can *rely* on Pendistrin—made by Squibb, a name you can trust.

For additional information, write: SQUIBB, *Veterinary Department*, 745 Fifth Avenue, New York 22, N. Y.

Save time! Save money!

with the handy BARN BOX

Be on guard against mastitis—be ready to treat it at the first sign. *See your druggist!* Buy the handy Barn Box of Pendistrin. You save time—money too—when you buy by the dozen. All Barn Boxes have a 24-month dating. Look for them at your drugstore.

For accurate diagnosis of mastitis, consult your veterinarian.

PENDISTRIN is a trademark

SQUIBB — A NAME YOU CAN TRUST

SIDE LIGHTS ON THE RAG APPLE NAME

(Continued from page 124)

you're right good, I'll let you put your hand on her."

The heifer was Pabst American Beauty.

Lynn, please ask your pomology department at the University, what in hell is a rag apple?

3. He Did, So, Answer?

J. E. Chandler, Hudson Heights, Quebec, who was Mr. Macaulay's strong right arm in the building and developing of the Montvic Rag Apples, writes:

"The article contained a lot of information that I did not know and incidentally, it gave me quite a jolt when you suggested that I had not answered your letter. I question this statement. I surely acknoweldged it, but we had no intention of following your suggestion, because we had decided that Rag Apple was going to be the name, come what may."

Answer:

Well, Joe, if you say you did, you did. I just don't seem to find the letter in our files. But maybe that was the year we were breaking in a new filing clerk. By the way, Joe, what in hell is a rag apple?

4. Thanks for them Kind Words!

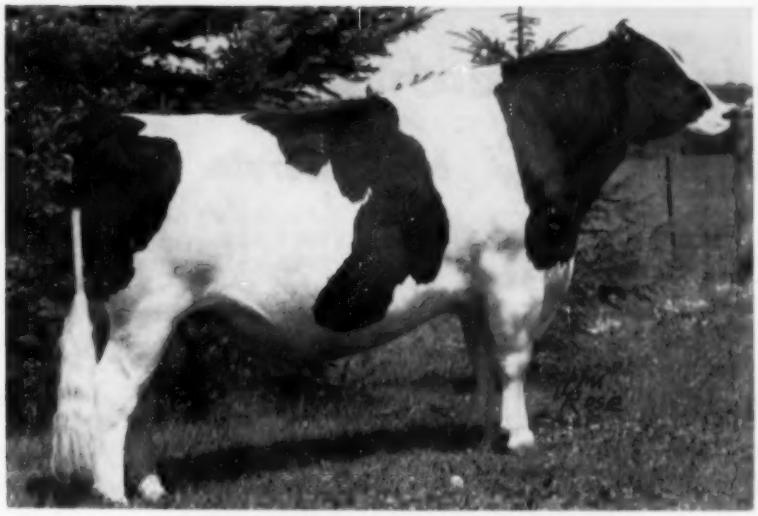
J. L. Watchey, Mansfield, Ohio sends me a card which I am too modest to have published, but can only say, Thanks, Friend, for your heart-warming words. Do they have rag apple bushes in Ohio?

NEW ARRIVALS AT FREEBAER

There have been 3 heifer calves of some importance born at Freebaer Farms during the past month. Their dams are past 11 years of age, classified Very Good, and all have produced over 100,000 lbs. of milk. They are: Spring Gorge Inspire Posch with 169,970 milk in DHIA and a high record of 1002.5 at 8 years; Llenroc Sylvia with 122,920 in DHIA and the dam of the Honorable Mention All-American 2-yr-old bull in 1952; and Pauline Pietertje Texal Inka with 125,080 in DHIA and the dam of the junior herd sire at Chester Foote's. Pauline is also the dam of 4 other daughters, all milking in the Freebaer herd and doing very well.

These 3 heifer calves are sired by Cochran Sovereign Baron, the son of "Tony" and full brother to Cochran Sovereign Ideal Ex, top female of the General Cochran Dispersal at $5050. Baron is also a full brother to Cochran Candyman, a junior herd sire at Woodbourne, Dimock, Pa.

The Senior Sire at Glenafton



GLENAFTON ENGRAVER XXX

A member of the All-Canadian Get of Sire, 1951, he is sired by Montvic Rag Apple Marksman (XXX-Extra) and out of Nancy Bonheur Kerk (Very Good) with an 8-year-old record on 3X in 365 days of 23,883 lbs. milk, 3.83%, and 914 lbs. fat. She has a 6 lactation total of 110,094 lbs. milk, 3.90%, and 4295 lbs. fat. Engraver's full sister, Glenafton Laurel Nancy (VG), was a member of the 1949 All-Canadian Get of Sire and at 6 years produced in 365 days on 3X—22, 836 lbs. milk, 4.25%, and 970 fat.

Engraver's Performance As A Breeding Bull —

—is measuring up to expectations. His older daughters are just starting their second lactations and in their first lactations have produced up to 18,940 lbs. of milk, 3.84%, and 727 fat at 2½ years in 365 days on 3X. His preliminary Selective Registration Type Analysis just recently released states that of all his daughters graded to date 84.6% have graded Good Plus or better. Though we have shown in a very limited way for the last 3 years, five of his progeny have already been nominated for All-Canadian.

Engraver's Daughters are Being Mated To —

—Rosafe Centurian and it is our intention to mate Centurian daughters to Rosafe Signet. Centurian and Signet by the well known XXX bulls, Inka Supreme Reflection and ABC Reflection Sovereign respectively, are maternal brothers. The dam of both bulls is Glenvue Nettie Jemima (*Ex) — 5 times nominated for All-Canadian Aged Cow and All-Canadian Aged Cow in 1954. While shown for 9 consecutive years Nettie has a 7 lactation total of 134,968 lbs. of milk and 5024 lbs. of fat with a 3.72% test. This includes a 9-year-old 365 day 3X record of 24,012 milk, 3.62%, and 873 fat. Her 8th lactation, still in progress, brings her lifetime total above 152,000 lbs. of milk.

GLENAFTON FARM

Alliston, Ontario

J. J. E. Mc CAGUE
Owner

Accredited for T. B.
and
Vaccinated

MORT BUTCHERS
Herd Supt.

THE STOWMONT DISPERSAL

Thursday — March 3rd — Belmont, N. Y.

Cattle — Machinery — Produce

At The Farm

The farm is located ½ mile west of Belmont, Allegany County, N. Y. on the Cemetery Hill Road. This is 9 miles north of Wellsville just off Rt. 19. Belmont is 28 miles northeast of Olean, N. Y. Sale starts at 10:38 A. M. **and it will start on time.**

★ Cows Selling with Records to 805 lbs. F. on 2X at 3 yrs.

★ Most Milking Cows By NYABC Sires

★ Last 4 Yr. HIR Average — 482 Fat on 2X

★ A 707-lb. "Dean" Daughter is Selling

★ A Son of Pabst Regal Sells

This is a Sale You Can't Afford to Miss

The Stowmont herd has been tested in DHIA for the past 16 years and in Official Herd Test for the past 6 years. The HIR average for the past 4 years is just over 480 lbs. on 2X milking. This herd has cow families with good records all the way back. NYABC has recently selected one of their young analyzed sires from the 707-lb. Dean daughters. For officially classified cows with top production records attend the **Stowmont Dispersal on Thursday, March 3rd.**

A "Regal" Son Sells

PABST REGAL (E-GM)
Sire All-American Gets, 1949, 1951. 10 daughters from 807 to 1241 lbs. 4 Excellent offspring, 2 Gold Medal Sons.

An Outstanding Regal Son And His 657-lb. Dam Sell

Stowmont Regal Pluto

A Selected Pedigree Bull

This youngster, born Oct. 28, 1953, is right at that age to go to work for you. He is sired by the great Pabst Regal and his dam (also selling) is Stowmont Eleanor Successor, a (VG) daughter of Genodale Ormsby Nig Successor with a grand string of records — 4 over 600 and up to 681 at 8 yrs. — her lifetime production to date is 127,630 lbs. of milk. Pluto is eligible for the preferred pedigree rating. His dam was bred back in January and is starting another good record. **Come and look at this bull and the rest of his family — he's a real herd sire.**

Robert L. Stowell, Owner
Box 14
Belmont, N. Y.

Chas. Vosburgh
Sale Mgr. and Auctioneer
Cortland, N. Y.

THE STOWMONT DISPERSAL

Thursday — March 3rd — Belmont, N. Y.

Cattle — Machinery — Produce

65 Registered Holsteins

34 Cows — 15 Bred Heifers
Balance, Calves & Yearlings

Bang's Certified — T. B. Accredited — Calf-Hood Vaccinated

These cattle are eligible for Pennsylvania — The herd has been Bang's certified for 4 years and all animals will be tested for TB and Bang's within 30 days. They will be vaccinated for shipping fever. The Stowmont cattle have been under the State Mastitis control plan for the past 8 years. This has been a healthy herd that has been kept healthy, so you can buy with confidence.

These High Record Cows Sell

STOWMONT NANCY OCAPOK (VG)

5-9	305d	2X	17,020	619
7-7	305d	2X	15.920	573

A daughter of Winterthur Posch Dad Boast Ocapok.

STOWMONT NUDIE JOAN (G)

5-3	304d	2X	15,760	613
6-2	305d	2X	14,770	568

A daughter of Inka Supreme Posch, the sire of the All-American Smithland Supreme Champion.

STOWMONT MOLLY SUPREME DEAN (GP)

Records of 365 fat, 494 fat, 484 fat, 647 fat and this last year at 5 years and 11 months she made 17,500 milk and 707 fat. Now fresh since Dec. 9th, she has milked up to 88 lbs. of milk a day on 2X. She is a daughter of Sir Bess Ormsby Fobes Dean and she is out of a 616-lb. 305 day dam.

STOWMONT AUGUSTA MYRA LABEL (G)

3-11	305d	17,110	689
4-11	305d	16,010	727

A daughter of Baker Farm Walker Label selling open.

STOWMONT AIRY ARLENE (GP)

2-3	295d	12,370	501	
3-2	365d	19,650	805.9	HIR

A daughter of Airy Ridge Ormsby Paul out of Myra Label—just fresh again and ready to go to town.

Many other high record cows and their families. There is a 589-lb. 4-yr-old (GP) daughter of Mark Model Design bred to Glenafton Refiner. There is a 441-lb. 3-yr-old "GP" daughter of Seeley Brook Pebble Beach Posch out of a 628-lb. dam. Many bred to NYABC bulls and some bred to the Pabst Regal son. If you want some producing cows, plan to attend the **Stowmont Dispersal — Thursday, March 3rd.**

This Herd is Officially Classified!

A Complete Line of Machinery

All equipment is modern and well cared for. It will be worth your while to travel a long ways to bid on this machinery. It includes: 2 John Deere tractors — An A and a B; a 1954 John Deere self propelled combine with a 10 ft. cut; a John Deere PTO 120 bu. spreader, a modern hay drier with an oil heat unit; an International baler; a New Idea corn picker; a 32' John Deere elevator; a walk through fly sprayer — cows spray themselves. Plus many other modern tools necessary for an operation of this size. Produce includes: 60 tons of drier cured hay, 2000 bu. of drier cured corn, and a large quantity of oats and silage.

Daughters of These Bulls Sell

Graymar Triune Model Bessie
Machold Farm Imp
Mark Model Design
Genodale Ormsby Nig Successor
Winterthur Posch Dad Boast Ocapok
Inka Supreme Posch
Sir Bess Ormsby Fobes Dean
Genodale Educator Quality
Baker Farm Walker Label
Seeley Brook Pebble Beach Posch
Airy Ridge Ormsby Paul
Knollwood Alcartra Chieftain

Many of the other well known NYABC sires are represented.

Robert L. Stowell, Owner
Box 14
Belmont, N. Y.

Chas. Vosburgh
Sale Mgr. & Auctioneer
Cortland, N. Y.

DEVELOPING A CHAMPION JUDGING TEAM

When the Clinton, Wis. Community School contestants in the All-American Judging Contest made such an outstanding showing this year, as referred to in the report of the contest, we wrote Mr. L. W. Beadle, agricultural instructor there to inform us regarding his class procedural methods, feeling that there might be something of value to other ag. instructors. Mr. Beadle writes:

"We have 51 FFA boys this year, and we make a project of your contest by everyone making an entry. Then I have about 20 young farmers in our young farmer part-time class, and they also use one evening in working on this contest. Then several of the class members take extra blanks home and they work out answers for other members of the family, so in all we sent in about 100 entries this year.

"At the outset I have each student make out an original placing of his own, and give him a grade on that work. I do not allow them to help each other on their preliminary judging as I want to see how well they do, with the idea of locating a prospective **natural** dairy judge for my judging team.

L. W. BEADLE
Agricultural Instructor at Clinton Community Schools, Clinton, Wis., whose students have made phenomenal records records in contest judging.

"When we have done this work, we compare notes and discuss each placing and agree to disagree on our finals. I tell them what I like and why, and then they make out their final placing that goes into your office. But you understand, and I make it clear to the boys that they are not just taking my personal placing and the answer they send in is the best answer they know. You will notice that in the collection of 100 entries there are about nine that I can figure out now that are higher than my own. (I scored 134.)

"We have entered as a school the past five years and although there was no school prize, you mentioned last year that the Clinton High School and Galesville, Wis. would have been high had there been a school division of the contest. Two years ago one of the Clinton students, Karl Byerley was tied for third place."

Mr. Beadle goes on to say that he has always been interested in Holsteins and all judging work. He farmed from 1920-26 and then rented and dispersed a purebred Holstein herd in 1935. So even though he has taught vocational agriculture for 25 years, he has a life membership in the Holstein-Friesian Association of America. He has entered the All-American Judging Contest personally ever since it started and ranked 14th in the 1938 contest. He has done some other contest judging, winning the Pfizer $5000 hog judging award at Chicago in 1953.

The Clinton dairy cattle judging teams have won trips to the Waterloo Dairy Cattle Congress for the past four years, being state winners in Wisconsin two years in the past four and runner-up the other two years. This is certainly an inspiring record.

ALL-KANSAS TWO YEAR OLD BULL —

WHITE FARMS TIDY TYPESTTER

He is a son of Tidy Burke Hazelwooder (son of the Ex. Weber Burke Hazelwooder from an Ex. 864-lb. dam); his own dam a VG 600-lb. 2X granddaughter of Rock River Heng. Al.

ELSIE'S SON OUR JUNIOR SIRE

Our jr. sire is Tidy Burke Admiral, son of the $15,000 GM Wis Burke Ideal out of the famous Elsie cow pictured at the right. His maternal brother was the high Hon. Mention A.-A. aged bull of 1954. Elsie is Excellent, member of winning 3 best females and get of sire at Waterloo, 1954.

RAVEN BURKE ELSIE

• [WHITE FARMS] •

J. M. WHITE **Rt. 8** **EUGENE R. SMITH**

TOPEKA, KANSAS

Maple Path Clyde Hill Ormsby

— (More on the story of Sir Bess Skylark Ormsby Fobes)
This young sire has 20 crosses to Sir Bess Ormsby Fobes

In our previous ads we have described the succession of sires we have used, starting with a son of Sir Bess Skylark Ormsby Fobes, then a grandson that traced five times to SBOF 73rd, another grandson that traced four times to 73rd.

The sire of Maple Path Clyde Hill Ormsby is Clyde Hill King Fobes Rock, winner of the aged bull class at the 1954 Mich. B W Show. (14th in the class). He is a full brother "Roxina" (Excellent across the board) and is the result of mating the Excellent son of old "Zuba" to a daughter of an Ex. daughter of "Zuba."

The dam of M.P.C.H. Ormsby with 549 F., 4.4%, 305d. and full sister with 543 F., 4.55% in 305d. is from one of our best families, is sired by a double grandson (SMP) of SBSOF, the next dam by a SMP son of SBSOF and the next dam by a grandson of SBOF 73rd.

This concentration has given us a herd that has tested between 4% and 4.2% for the past 8 years — our latest ave. (DHIA figures) 516 F. 4.12%.

Phillips Maple Lawn Dairy

R. D. 2 — BOX 19 BUCKHANNON, W. VA.

HIR Classified Accredited Certified

KANSAS HOLSTEINS

The Remarkable Tidys —

Of the 17 daus. of Sir Bess Tidy (Ex-GM) remaining in our herd, 12 are over 100,000-lbs. M. or within a few months of that mark. This remarkable lifetime production of our Tidys, those in the herd of Elmer Dawdy (Salina, Kans.) and those in the east will make Sir Bess Tidy one of the leading sires in the nation of official 100,000-lb. daughters running close to King Bess Plus 11th and Dunloggin Design. We'll be glad to send you on request, **pedigrees and price list of top bulls carrying this longevity.**

Beautiful Calves —

Our 1954 calf crop is sired by our former sire, the VG-GM Duke bull and by Thonyma Master Sky Rocket, sons of the "Marcel-Lilac" family (see "Stronger Half of the Pedigree II" p. 20, Dec. 18). These beautiful calves, many from our Tidy daughters, are causing much favorable comment. Come and see them. One of the best sons would fit your herd. Many are from GM Duke and from daughters of the Ex-GM Tidy.

←

THONYMA LASSIE BLACK ROSE

A daughter of C. H. Elsie Tidy Lad 2d in the Reed herd, VG at 2-yrs. and 538 F. 1st 289ds. 2X 2y.

So Much For So Little —

We nodded only twice to buy Clyde Hill Elsie Tidy Lad 2d, son of the Ex. 150,000-lb. Vera, the Rock daughter with 3 records over 800 F. Lad has almost a solid 3 generation GM pedigree. His 6 milking daughters at Reed & Sons' where he was used prior to going to St. Mary's, are sensationally uddered 2-yr. olds. Lad makes a unique line-bred sire for our herd being a grandson of Sir Bess Tidy's GM full brother. We hear of Lad daughters milking 80-lbs. a day on 2X. Lad is 11 yrs. old and has long-life daughters in Mo. and Texas with younger daus. in Kans. **Longevity** is strong in his pedigree, also.

A top linebred son of Lad could do wonders for most herds. Pictured at the left is his oldest dau. at Reeds showing her beautiful udder and excellent rump.

Classification — 1 Ex — 13 VG — 34 GP

. . . Write us about young bulls with this GM and Longevity inheritance. . . .

Harold Scanlan

ST. JOSEPH'S HOME

Abilene, Kansas

- "Perfection"

From the "Ex" Bubbles

- "Frosty"

Sired by "Ex" Clover Lad

- "Double Roamer"

Sire and Dam Both "Ex"

all grandsons of old "Burke" who have made our herd what it is today.

1954 DHIA Ave. - 12898M - 3.72% - 480F.

on 29.4 cows. Included in the ave. are nineteen 2-yr.-old daughters and granddaughters of Double Roamer (SMP) with records to 538 F., many are our "Frosty-" "Roamer" cross which is proving a very good combination.

SPECIAL

— a "Double Roamer" son born Mar. 20, 1954 from a "Frosty" daughter with 630 F., 3.9% in 329d. (incomplete) is available. Why not ask for his complete pedigree? . . . Priced reasonably.

Harvey Bechtelheimer

SABETHA KANSAS

Acc. - Vacc. HIR Classified

Progressive Breeder Award 3-years

NEMAHA VALLEY STOCK FARM

"Rocks" — "Burkes"

MRS. H. D. BURGER & SON

Home-Bred Registered Holsteins Since 1908

HIR—543.7—2X

SENECA KANSAS

KANSAS' OLDEST HOLSTEIN HERD

— WANT A SON —

from a great proven sire and a great proven cow family? Out of Kansas' oldest Holstein herd with 500-lb. 2X average?

If You Want Tops

You can't go wrong on a son of the $5,500 Palat Repride Glen from a daughter of Clyde Hill Royal Rock Elsie.

or — a son of "Robin" who is from our Excellent "Carol" and sired by our National Champion 2X sr. 3-yr. old "Marie's" full brother.

Write us for particulars.

WHO

DESERVES CREDIT FOR ESTABLISHING THE

Homestead Family

in our BREED ? ?

READ A. C. OOSTERHUIS' ARTICLE IN "THE HOMESTEAD LINE"—NEW PUBLICATION OF THE HOMESTEAD CLUB.

Available free upon request to—
MRS. PAUL CHRISTOPH,
Editor,
Chilton, Wisconsin

Loc-Pine Farm

offers

A very nice son of

Lauxmont Admiral Lucifer

FOR SALE

He was born Dec. 24, 1953. We have already bred 10 cows and heifers to him and not one has returned for second service.

Our Herd Average for the past 4 years:

12,015 m. 4% 482.75 f.

Bang's Cert. - T. B. Acc.

Jesse Kurtz

CARLISLE, PENNSYLVANIA

DAIRY FARM FOR RENT

50-50 basis — Registered Holsteins. Dairyman to buy ½ interest in herd, feed, machinery. Milwaukee milk market. Modern house, barn and farm machinery.

LOUIS HESS, Box 1
OAKWOOD WISCONSIN

Holsteins at the Sales . . .

NEW YORK STATE CONVENTION SALE

CATALOG SUMMARY

39 Females 2y & over	$21,760	$557.95
3 Bred Yearlings	1,245	415.00
7 Bulls over 3 mos.	2,680	382.86
49	$25,685	$524.18

The first of what may well turn into an annual New York State Sale was held at Edgerton Park, Rochester, N. Y. on January 26th, the day following the New York State Annual Convention. This sale was jointly managed by the Harris Wilcox Organization, Bergen, N. Y. and R. Austin Backus, Inc., Mexico, N. Y. and both organizations deserve credit for the highly successful sale. There were 49 animals sold for a total volume of $25,685 or an average of $524.18. Included in these 49 head were 7 bulls that sold for an average of $382.86.

The sponsors of the sale were the Livingston, Monroe, and Wayne-Ontario County Holstein Clubs, the host clubs for the State Convention. Hugh M. Hughes, Cayuga was the sale committee chairman assisted by Maynard Hall, Clyde; George Durkee, Clifton Springs; Harold May, Canandaigua; Peter Sinclair, LeRoy; Roy Studer, Lyons; Warren Hill, Spencerport; Ralph Ash, Henrietta; and Richard Coyne, Avon.

Leo Blanding, Brattleboro, Vt. did the fine job of selecting cattle for this sale and the results of the sale speak for his ability to line up a good group of sale animals.

Elhome Dean Ormsby Pat, a deep bodied daughter of Sir Bess Ormsby Fobes Dean, topped the sale at an even $1000 going to Carl Wooster, Union Hill, the man who developed her famous sire. This nice cow, about a month off from freshening, was consigned by Homer A. Maxon, Holley, N. Y. Contending bidder on this Dean daughter was Craiglen Farm and Fred Breth of Holstein International Inc. Hobart, N. Y. was interested past the $950 mark.

Wisner Buckbee, Warwick was the successful bidder on the second high animal in the sale when he paid $810 for Harden Farms Lochinvar Leesa, a Very Good—735-lb. daughter of Harden Farms King Lochinvar. This young cow was a member of the Best Three Females at the 1953 New York State Fair for her consignor, Harden Farms, Camden, N. Y. Mr. Buckbee also paid $700 for Ridgely Farms Rag Apple Crola, a granddaughter of Montvic Rag Apple Winston, consigned by James T. McNinch, Belmont, N. Y. This 6-yr-old cow was classified Very Good with 89 points and had 4 records over 500 lbs. fat.

The Beacon Milling Company, Inc., Cayuga paid $800 for Ednachester Queen Mary, one of the sale features, consigned by Chester H. Foote, Ft. Edward. This King Var daughter is out of Ednachester Mary Pontiac Man-O-War (VG) with 2 records over 1000 lbs. and up to 1122 fat. She was classified Very Good and had a 5-yr-old 2X record of 17,890 milk and 619 fat.

The interest in this New York State Sale was very high with a capacity crowd and very active bidding. The two sale organizations took turns selling with a quarter of the animals for each section of the sale. The sale went smoothly and was over at 3:30 in the afternoon. Harris Wilcox and Charles Backus were the auctioneers for the day with Maurice Mix and Horace Backus reading pedigrees. Olin Backus, H. C. Searles, and Clarence Bontrager were the ring men; Miles Marshall and Peter Steckley were barn superintendents; and Emmett McClure and Peter Sinclair were the leadsmen.—DLM

Carl G. Wooster, Union Hill, N. Y.
Elhome Dean Ormsby Pat (11-49) $1000
(Homer A. Maxon, Holley, N. Y.)
Wisner Buckbee, Warwick, N. Y.
Harden Farms Lochinvar Leesa (3-49) 810
(Harden Farms, Camden, N. Y.)
Ridgely Farms Rag Apple Crola (1-48) 700
(James T. McNinch, Jaymont Farm, Belmont, N. Y.)
Beacon Milling Co., Inc., Cayuga, N. Y.
Ednachester Queen Mary (10-46) 800
(Chester H. Foote, Ft. Edward, N. Y.)
William F. Vollmer, Akron, N. Y.
Handy Farms Ormsby Jenifer (10-48) 705
(Handy Farms, East Aurora, N. Y.)
James Tuchrello & Sons, South Lima, N. Y.
Harden Farms Deen Janis (11-50) 650
(Harden Farms)
Green Banks Pathfinder Pansy (2-48) 630
(Donald V. Crowell, South Dayton, N. Y.)
Hodges Bros., Spencerport, N. Y.
Lady Rag Apple Ambassador (7-49) 615
(Craiglen Farms, Harris Wilcox, Bergen, N. Y.)
Moncony Aristocrat Elsie (7-52) .. 600
(Moncony Farms, Spencerport, N. Y.)
John H. & Teresa Elzenga, Scottsville, N. Y.
Mopsy Willardson Sanford Two (4-47) 610
(Carl G. Wooster, Union Hill, N. Y.)
Monanfran Geraldine O-Var 560
(Monford S. Kelsey, Canastota, N. Y.)
Carey H. Brown, Scottsville, N. Y.
Lawrevalant De Kol Pietje (8-52) 600
(Glenn W. Lawrence, Corfu, N. Y.)
Mayville Ormsby Beauty Neptune (12-47) 530
(Arlon Waite & Son, Alexander, N. Y.)
Willow Ridge Farm, Willow Grove, Pa.
(M) Mathewsfield Lucifer (3-54) 600
(H. J. Szold, Washingtonville, N. Y.)
Henry Hollis, Raybrook, N. Y.
Anna Montvic Rex (9-49) 585
(Baird Farms, Inc., Holcomb, N. Y.)
Kirby Bros., Albion, N. Y.
May Fairbrae Pal (8-49) 580
(Craiglen Farm, Harris Wilcox)

Charles Lucey, Geneva, N. Y.
Ferry Lane Elizabeth De Kol (12-47) 575
(George Pringle, Nichols, N. Y.)
Irving G. Smith, Warsaw, N. Y.
Beacon King Sally (12-52) 550
(Beacon Milling Co., Inc., Cayuga, N.Y.
Edward D. Page, Leicester, N. Y.
Inka Dunloggin Dutchland (7-49) 550
(Robert Edmonds, Delevan, N. Y.)
R. Edward Whitmore, Watertown, N.Y.
Liberty Hill Bonchief Angela (4-51) 530
(Liberty Hill Farm, Henrietta, N. Y.)
Canary Abekweit Ormsby (5-52) 500
(R. C. Church & Son, Baldwinsville, N. Y.)
Charles H. Adams, Holcomb, N. Y.
Lougo Inka Posch Ellen (11-48) 515
(Lord Hill Farms, Sardinia, N. Y)
Leon D. Taylor, Newark, N. Y.
Monanfran Tryntje Rag Apple (8-52) 510
(Monford S. Kelsey, Canastota, N. Y.)
C. M. Huntley & Son, Walworth, N. Y.
Echoridge Violet Home Bertha (12-51) 505
(Ernest C. Strobeck, Macedon, N. Y.)
Chemung Farms, Chemung, N. Y.
Hallcrest Dunloggin Adcinda (8-53) 510
(Hallcrest Farms, Maynard Hall & Sons, Clyde, N. Y.)
Wal-Dor Gracious Annabelle (7-52) 500
(Walter Pike, Rush, N. Y.)
Leslie Lamb, Darien, N. Y.
Flanders Fields Inka De Kol (11-47) 500
(Robert C. Flanders, Arkport, N. Y.)
A. Claud Miller, Peng, N. Y.
Macsfarm Mike Alice (10-51) 500
(Howard D. McIntyre, Perry, N. Y.)
Harold J. Aman, Fairport, N. Y.
(M) Philca Carnation Cavalier Norm (10-53) 500
(Carrollton A. Roberts, Canandaigua, N. Y.)
Edward & Ella Ritz, Holcomb, N. Y.
Robertsdale Susie Sovereign (1-49) 475
(Bennett Farms, Victor, N. Y.)
Segis Woosterdale Ormsby (11-49) 415
(Edward Gwynn, Caledonia, N. Y.)
Harlan & Clifford F. Luders, Elma, N. Y.
Lady Triune Alcartra (8-47) 475
(Glenn W. Lawrence, Corfu, N. Y.)
Poplar Point King Marion (3-47) 410
(E. R. Smith, Poplar Point Farms, Seneca Falls, N. Y.)
Clifford Hunter, Victor, N. Y.
Philca Ray Dewdrop Zozo (12-52) 460
(Carrollton A. Roberts, Canandaigua, N. Y.)
Harold F. Shepard, Elba, N. Y.
(M) Har-Mar Monitor Pioneer (3-54) 425
(Harold E. Thomas, New Hartford, N. Y.)
C. F. & C. W. Sharp, Oakfield, N. Y.
Jewel Pledge Patsfarm (10-51) 415
(Leon J. Patrick & Sons, Leiscester, N. Y.)
Noble & Noble, Linwood, N. Y.
Knollwood Lifeline Emmy (3-53) 405
(Daniel I. Mayne, Knollwood Farms, Fairport, N. Y.)

Other buyers were: Colby Homestead Farms, Spencerport; Robert A. Clarke, Lima; Horace Backus, Mexico; Charles C. Batzel, Honeoye Falls; Elderbreeze Farm, E. Kramer & C. J. Wilson, Holley; Emory B. Hicks, Piffard; K. S. George, Chaffee; Russell Nevinger, Stuart Nevinger, Chester Smith, Warsaw; Stanley & Frances Pogroszewski, Hilton; Donald Walz, Webster; Norman Ziegler, Attica, and Otis Treat, Honeoye Falls, N. Y.

Statistical data furnished by Harris Wilcox, Bergen, N. Y.

BARKER'S 6th AUTUMN SPECIAL SALE

Frederick, Md., Nov. 17, 1954

CATALOG SUMMARY

26 Females 2y & over	**$ 6,355**	**$244.42**
(6 calves under 3 mos. s.w.d.)	**158**	**26.42**
1 Bred Yearling	**200**	**200.00**
10 Open Yearlings	**720**	**72.00**
1 Heifer Calf over over 3 mos.	**40**	**40.00**
4 Bulls over 3 mos.	**915**	**228.75**
42	**$8,388**	**$199.73**

Top of Sale: Kingstead Uasa Lady Della 3730729 ..... **$410**
Born Sept. 24, 1951. Sire, Winterthur Winner Fobes Climax 1008402 (V.G.). John Blanchfield, Mt. Airy, Md.

Sale managed by Howard C. Barker, Frederick, Md.; autioneer R. Charles Backus, Mexico, N. Y.

Other buyers:
John Blanchfield, Mt. Airy, Md.
Kingstead Uasa Lady Della (9-51)$410
(Leslie C. King, Clarksburg, Md.)

Other buyers were: A. Doty Remsburg, Jefferson; Reuben A. Martin, Hagerstown; James H. Castle, Mt. Airy; H. P. Hall, New Windsor; Walter Hurline, Baldwin; G. C. Rienenschneider, Westminster; W. F. Smith, New Market; Charles Staley, Frederick; Austin Renn, Adamstown; R. Stanley, White Hall; Shallcross Bros., Middletown; Carl M. Thomas, Libertytown; August W. Nagel, Rockville; Merritt Lockwood, Tuscarora; Edward L. Meadows, Detour; Gilbert Hurline, Baldwin; E. Gregg Kiser, Keymar; Wm. H. Good, Union Bridge; H. C. Barker, Frederick; Paul J. Cotter, Dickerson, Md., David M. Rodes, Rockingham; J. W. Eustace, Catlett, Va.; and Howard R. Young, Lincoln, Dela.

Statistical data furnished by H. C. Barker, Frederick, Md.

J. D. MILLER DISPERSAL

Acme, Penna., Nov. 5, 1954

CATALOG SUMMARY

25 Females 2y & over	**$11,805**	**$472.20**
(3 calves under 3 mos. s.w.d.)	**261**	**87.00**
1 Bred Yearling	**420**	**420.00**
3 Open Yearlings	**565**	**188.33**
3 Heifer Calves over 3 mos.	**700**	**233.33**
6 Bulls over 3 mos.	**1,455**	**242.50**
38	**$15,206**	**$400.16**

Top: Macbarr Alertness Dairy 3154948 (Ex) **$1525**
Born Feb. 2, 1947, 666.6 F, 6y, 365d, 2X, AR. Sire, Glenafton Rag Apple Alert 180656C XX; dam, Harlow Triune 3073870 (GP), 415F, 365d, 2½y, ROM. Purchased by C. M. Bottema, Jr., Bridgeport, Ind.

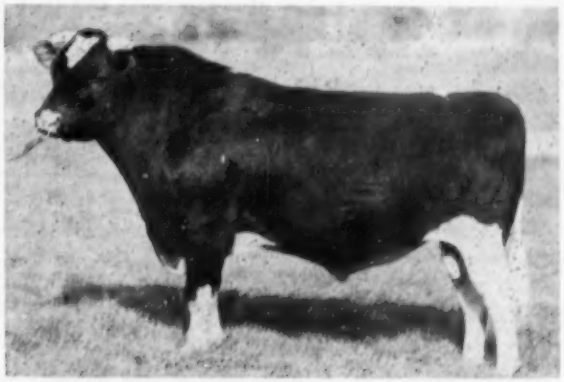
Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

C. M. Bottema, Jr., Bridgeport, Ind.
Macbarr Alertness Daisy (2-47) $1525
John D. White, Marianna, Pa. (5)
Adaline Alertness Jeanette (4-51) 600
Clovercourt Royal Blend Mildred (11-45) 500
Circle H Jack Tidy (9-51) 500
Harry G. Haskell, Chadds Ford, Pa. (3)
Fayne Mahoney Marie Lochinvar (1-47) 535
Circle H Matilda Dale (10-50) 500
Parshall Farms, Uniontown, Pa.
Lily Alertness Triune (8-49) 525
Clovercourt Royal Blend Hertha (2-47) 475
S. R. Nixon, Uniontown, Pa.
Ebonite Adirondac Pansy (2-50) 510
Rockcliffe Rag Apple May (2-45) 440
Circle H Fay Lochinvar (1-52) 410
Uncataloged entry 400
Isadore Bergstein, Monessen, Pa.
Empress Bonheur Meg (11-43) 495
B. R. Craga, Valencia, Pa.
Clovercourt Carnation Slogan Mary (1-45) 450
Harold & John Troutman, Wellersburg, Pa.
Circle H May Belle Dale (6-51) 450
Circle H Dot Lochinvar (1-50) 420
Herman Mostella, Friedens, Pa.
Roselyn Wayne K Inka (11-52) 420
Elmer C. Hill, Jr., New Alexandria, Pa.
(M) Circle H Daisy Alert Jack (6-53) 415
Burton Heitzinrater, Reynoldsville, Pa. (2)
Ebonite Joan Betty Nightcap (7-52) 410
(H. M. Gans, Gans, Pa.)
George I. Altman, Champion, Pa. (3)
Roselyn Print Aline (5-50) 410

Other buyers were: Charles A. Koontz, Jr., Bedford; A. Hoffer, Acme; Charles C. Matchett, Bulger; Donald Leslie, Valencia; James E. McQuade,

A New Picture and a New Proof



WOOSTERDALE CAVALIER PLUTOCRAT (SMP)

His latest official HIR proof:

43 Daughters Average	14,110	3.88	548
42 pairs-Dtrs. Ave.	14,149	3.89	550
Dams Ave.	12,095	3.68	445
Increase	+2,054	+.21	+105

The above proof was made in our herds with the daughters and dams tested under the same conditions. Along with the sensational production, his daughters are outstanding with an emphasis on dairy character and udders. The 42 daughters in the above proof make up almost ½ of our present day herds and they have records up to 684 fat as 3-yr-olds on 2X.

LONGHURST FARMS

Acc. MEXICO, NEW YORK Cert.

Earl V. DeLong Charles E. DeLong John W. DeLong Hadwen V. DeLong

Pabst Roamer Crusader's Dam . . .

Now the Second Highest Daughter of Pabst Regal with 1141.9 fat!

We are pleased that the dam of our herd sire, PABST ROAMER CRUSADER, has distinguished herself with this tremendous record. Her granddaughters and grandsons, through CRUSADER, are true "Burkes."

Ask us about a CRUSADER son.

Willow Hollow Farm

EDGERTON Route 2 WISCONSIN

On Highway 106 between Fort Atkinson and Edgerton

ROEHL BROTHERS — LYLE OGDEN, Mgr.

CERTIFIED — ACCREDITED — CALFHOOD VACCINATED

PABST REGAL CANARY 2722392 (VG) 7y 365 3X 26,612 4.3 1141.9 AR
Another official record of 777.1 fat 4.1% 18,817 milk as a jr. 2-yr-old. Second highest record daughter of Pabst Regal (Ex-GM).

Bernard McQuade, Saltsburg; Bruce Miller, Friedens; John David Fisher, Boswell; Charles E. Falt, Greensburg; Glick Bros., Mt. Pleasant; William Crawford, Belle Vernon; Paul E. Yoder, Meyersdale, Pa.; and Olin M. Goder, Accident, Md.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

BRAEDOON STOCK FARM DISPERSAL

Robert Petzold, Owner

Newark Valley, N. Y., Dec. 6, 1954

CATALOG SUMMARY

87 Females 2y & over (12 calves under 3 mos. s.w.d.)	**$25,665**	**$295.00**
	670	**55.83**
12 Open Yearlings	**2,365**	**197.08**
11 Heifer Calves over 3 mos.	**1,355**	**123.18**
8 Bulls over 3 mos.	**2,985**	**373.13**
118	**$33,040**	**$280.00**

Top: Pabst Walker Robarb 1159166 (M) $1325
Born Oct. 25, 1951. Sire, Pabst Roamer Dean Walker Lad 981360 (Ex); dam, Pabst Roamer Barbara 2782420 (VG) (797.2F, 365d, 2X, A). Purchased by W. H. Heath, Glenmont, N. Y.

Sale Managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

W. H. Heath, Glenmont, N. Y. (2)
(M) Pabst Walker Robarb (10-51) $1325
Mrs. R. R. M. Carpenter, Montchanin, Del. (6)
Braedoon Boast Radium Pabst (1-50) 710
Ebydale Rag Apple Julia (11-50) 560
Braedoon Mercedes Fanny Pabst (1-49) 510
Braedoon Boast Pabst Abbekerk (8-50) 400
Braedoon Comet Mercedes Posch (5-51) 400
R. R. M. Carpenter, Sr., Montchanin, Del.
Braedoon Colantha Radium Pabst (4-46) 650
M. A. Roy, Horseheads, N. Y. (4)
Braedoon Pabst Matchless Bon (8-48) 510
Braedoon Boast Radium (8-50) 460
Hollandale Pride Blend (1-50) 450
Carl Gutberlet, Fishers, N. Y. (2)
Braedoon Mercedes Betsy Pride (2-48) 500
Steven W. Crossen, Newark Valley, N. Y.
Braedoon Comet Vale (1-51) 455
David Schilling, Dryden, N. Y. (5)
Braedoon Pabst Radium Comet (12-51) 430
Braedoon Mercedes Radium Pabst (9-48) 420
Steven R. Duke, Binghamton, N. Y. (12)
Braedoon Pabst Tillie Abbekerk (3-49) 425
Braedoon Tillie Boast Fanny (5-50) 405
Royal C. Champlievier, Wyalusing, Pa. (3)
Daisy Oak Meadows Leader (2-49) 415
Braedoon Comet Bon (5-51) 400
Kate Cooke, Van Etten, N. Y. (2)
Braedoon Boast, Winnie (7-50) 400

Other buyers were: Robert F. George, Smyrna; S. A. Fishel, Freeville; A. J. Dickerson, Kanona; Al Dodge, Owego; K. S. Dervort, Vestal; Arthur Dayton, Cortland; Norris Crispell, Dryden; Herbert R. Crispell, Slatersville; Nancy Crossen, Newark Valley; Al Dodge, Owego; J. Stuart Crossen, Newark Valley; Deyo Farms, Binghamton; John Crossen, Newark Valley; Carl A. Alexander, Groton; Joseph Bendick, Newark Valley; Charles Henry Curtis, Owego; Richard Beebe, Candor; Harold E. Marion, Brooktondale; Loyn Bros., Candor; Wilford Marion, Brooktondale; Dr. George J. Miller, Binghamton; Sabert Norris, Waverly; W. L. Keryrkendall, Little Falls; William Marion, Brooktondale; Lyon Bros., Candor; Emerson Light, Binghamton; J. Kuiatkowski & Son, Owego; Reuben M. Klock & Son, Little Falls; Delmar S. Hammond, Trumansburg; Herbert Henricksen, Berkshire; Albert Hollenbeck, Spencer; J. Alfred Ogden, Earlville; Arthur James, Interlaken; William L. Smith, Beaver Dam; Kenneth Ward, Candor; Ivan Unger, Hubbardsville; H. L. Thuelard & Son, Berkshire; Clinton Stevenson, Trumansburg; William Strong, Owego; Kurt Schumann, Kirkwood; Fred Weismann, Harpursville, N. Y.; Nathan Donnelly, Jr., Rome; Willis Clark, Nichols; Clarence Culley, LaRaysville; Isaac S. Mast, Parkesburg; Harry C. Lewis, Wysox; John C. Quinlivan, Brackney; C. M. Sampson, Rome; C. Russell & Son, Rome; Ray and Ethel Walworth, New Milford, Pa.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

George Rutt & Robert Groff Dispersal

GEORGE RUTT AND ROBERT GROFF DISPERSAL

Stevens, Pa., Nov. 19, 1954

CATALOG SUMMARY

44 Females 2y & over (19 calves under 3 mos. s.w.d.)	**$20,050**	**$455.68**
	2,710	**142.63**
1 Bred Yearling	**155**	**155.00**
9 Open Yearlings	**2,470**	**274.44**
6 Heifer Calves over 3 mos.	**1,595**	**265.83**
2 Bulls over 3 mos.	**560**	**280.00**
62	**$27,540**	**$444.19**

Top: Cordial Johanna Greenwood Piebe 2760582 $1100
(Ex) (615.1F, 4y, 2X, DHIA); Gr. Ch. Penna B & W Show 1954. Sire, Greenwood Forward 772385; dam, Cordial Piebe Johanna 2364303 (VG) (681 F. 305d, 2X, DHIA). Purchased by George Rutt, Stevens, Pa.

Sale managed by R. Austin Backus, Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

George Rutt, Stevens, Pa. (18)
Cordial Johanna Greenwood Piebe (4-46) $1100
Vernondale Rag Apple Lucy (8-51) 880
Caernarvon Design Lucinda (3-51) 760
Jewertsons Ida (1-44) 460
Daisy Garwood Lucifer (1-53) 425
Lorraine Garwood Sovereign (12-53) 410
Kate Garwood Invincible (2-52) 400
Bucknell University, Lewisburg, Pa.
Sharp Farm Bondsman Flossie (1-49) 900
Overall Dairy Farm, Mt. Airy, Md.
Massedale Blythe Rag Apple (6-46) 890
Robert Groff, Stevens, Pa. (5)
Caernarvon Design Clara (12-47) 860
Massedale Sue (11-46) 150
Lucifer Garwood Knox (7-54) 400
Shirley Metzler, East Petersburg, Pa.
Jane Mistress Mercedes (2-48) 750
Elmer Yoder, Huntingdon, Pa. (2)
Garwood Marksman Ideal (6-51) 420
Homer R. Trapp, Chapel Hill, N. Car. (5)
Garwood Dandy George Princess (8-52) 600
Garwood Countess Elsie (3-52) 460
Myron Edwards, Berwick, Pa. (9)
Spotty Golden Ormsby (10-46) 595
Pequea Skokie Jewel (1-49) 485
Maplerow Queen Fobes (10-48) 450
Garwood Countess Carol (2-52) 450
Rag Apple Selling Beauty (5-51) 420
John A. Knittle, Fleetwood, Pa.
Piebe Abbekerk Inka De Kol (10-46) 540
Pineden Colantha Joan (6-45) 490
Edward Danks, Allamuchy, N. J. (3)
Fountain Farm Elm Baroness (5-50) 440
Irvin Graybill, Stevens, Pa. (5)
Garwood Marksman Ideal (6-51) 420
Josie Garwood Sovereign (10-53) 400
D. Martin Zimmerman, East Earl, Pa.
Farmgrove Aster Lochinvar (4-48) 410
Charles E. Feltman, West Lawn Pa.
Lynvenith Trudy (4-49) 400

Other buyers were: Melvin R. Shertzer, Millersville; Robert H. Seidel, Fleetwood; Jacob R. Stoltzfus, Honey Brook; Merle Stoltzfus, Mertztown; Amos H. Rutt, Quarryville; Harvey D. Ritter, Boyertown; Herbert & Rhelda Royer, Lancaster; Reuben Z. Smoker, Elverson; G. E. Kulp, Manheim; Bard

& Esther B. Kreeder, Lititz; Clyde F. Masemore, Barto; John A. Kauffman, Gordonville; Aaron Z. Stanffer, Ephrata; John C. Metzer, Christiana; Ivan G. Martin, Ephrata; Merle Mishler, Holsapple; Samuel Augsberger, New Holland; Henry W. Alderfer, Perkasie; Vincent L. Alderfer, Telford; Roy Creps, Everett; Ivan M. Good, Ephrata; Donald Detweiler, Sellersville, Pa., Caroll Coleman, Elmer; Arthur Griscom, Jr., Salem, N. J.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

WISNER FARMS DISPERSAL

Wisner Buckbee, owner

Warwick, N. Y., Nov. 13, 1954

CATALOG SUMMARY

74 Females 2y & over	**$21,660**	**$292.70**
(9 calves under 3 mos. s.w.d.)	**585**	**65.00**
5 Bred Yearlings	**820**	**164.00**
10 Open Yearlings	**1,735**	**173.50**
8 Heifer Calves over 3 mos.	**1,139**	**141.25**
4 Bulls over 3 mos.	**1,840**	**460.00**
101	**$27,770**	**$274.95**

Top: Curtiss Candy Mr. Deen (M) 1011781 $900
Born Aug. 13, 1947. Sire, Curtiss Candy D A Renown 943242; dam, Curtiss Candy Proud Sally 2455636 (VG), 1195 F, 3X, (Ill. State Champion). Purchased by Howard Quackenbush, Warwick, N. Y.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

Howard Quackenbush, Warwick, N. Y. (4)
(M) Curtiss Candy Mr. Deen (8-47) $900
Wisbee Mr. Deen Queen Gem (1-52) 640
(M) Cashman Graceful Dauntless (7-51) 600
Edward Bach, Goshen, N. Y. (6)
Wisbee Mr. Deen Fobes (1-51) 825
H. E. Metcalf, Branchville, N. J.
Mr. Deen Piebe Main Liner (8-51) 710
Wisbee Mr. Deen Inka (6-51) 470
Mendox Farms, Blairstown, N. J. (16)
Wisbee Mr. Deen Spot (10-50) 650
Wisbee Bounty Deen Sensation (7-52) 600
Wisbee Mr. Deen Inka Fobes (1-52) 600
Mr. Deen Piebe Grace (9-50) 510
Wisbee Moderator Jean (1-49) 500
Wisbee Moderator Lou (11-47) 460
Wisbee Mr. Deen Creamelle (1-50) 450
Wisbee Progressor Ona (2-52) 400
R. Hillelrick, Newton, N. Y. (3)
Wisbee Mr. Deen Fan (11-50) 510
Elston Bros., Sussex, N. J. (3)
Wisbee Moderator Janmill (3-49) 455
Fred W. Rickard, Jr., Lebanon, Conn.
Wisbee Mr. Deen Tessie Sue (4-52) 400

Other buyers were: Ash Grove Farms, Saratoga Springs; Ernest M. Stevens, Bangus; Joseph Dembroski, Jr., Plattekill; Robert B. Feagles, Warwick; Donald Grotz, Rock Tavern; James H. Feagles, Pine Island; Bel-Air Stock Farm, Millbrook; Emil Brudschi, Rock Tavern; Harold C. Miller, Ancramdale; Paul W. Miller, Rocco Manno, Warwick; John McMillen, Unionville; Albert Muys & Son, Hamburg; Simon Kolk, Pine Bush; G. S. Katenstein, Andover; W. B. Knalk, Goshen; Alfred Park, Warwick; Frank Alvin Joneses, Jeffersonville; Walter M. Higgins, West Milford; John Fox & William M. Johnston, Warwick; Lewis Rosman, Middletown; Albert Walters, Divine Corners; W. B. Knapp, Goshen; Frank R. Nero, Branchville; Walter M. Higgins, West Milford; E. Van Dam, Goshen; Stanley Sadaka, Pine Island; Fred W. Reichard, Jr., Lebanon; B. Schatzman, Somerville; Peter L. Van Vessen, Warwick, N. Y.; Eugene J. Rosman, Jr., Middletown; Douglas Rickard, Sussex, N. J.; Donald F. DeOtte, Thomas R. Rogers, Stroudsburg, Pa.; and Fred G. Davis, Guilford, Conn.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

From the Home of the "Triunes" . . .

RAVENGLEN TRIUNE PRINCE (EX)

TRIUNE in Ravenglen's quality Holsteins means three things—

1. **PLEASING CONFORMATION.** Ravenglen Triunes are big, square-rumped, deep-bodied Holsteins. They have lots of dairy character. They please good cattlemen.

2. **BEAUTIFUL UDDERS.** Ravenglen Triune udders are high and wide in the rear. They are beautifully veined and carry forward well to good front attachments. Above all, they really milk. Good cattlemen admire them before they are milked out; they fall in love with them afterwards.

3. **DEPENDABILITY.** Ravenglen Triune Prince, our Excellent herd sire, concentrates in his heritage the blood of 3 great Triune cows. He is a dependable sire. Every one of his daughters in our herd excels her dam in classification. In production every daughter finishing a record in our herd excels her dam's record at the same age.

If you are looking for Pleasing Conformation, Beautiful Udders, and Dependability, investigate our Triunes. They are reasonably priced. You will like them.

RAVENGLEN FARM — Antioch, Ill.

Visitors Are Always Welcome

DEPENDABLE SALES

We have had 35 years' experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality. Confidence of the buying public . . . orders, or bids in advance of the sale . . . fair dealing and our sales force make it possible for us to handle the many details in a satisfactory way to both buyer and seller. You will be interested in the largest net return. Tell us your problem.

WRITE OR CALL

W. L. BAIRD — or — **FRANCIS DARCEY**

Waukesha, Wis. **Watertown, Wis.**

PABST LEADER COUNT — Our Junior Herd Sire

Is owned jointly with Badger Breeders Cooperative

PABST LEADER COUNT

We are pleased to work with a leading Cooperative in the artificial breeding business and are happy with the confidence they have placed in our program.

"Count" will be in service at our farm and Dunn County Hospital for at least 2 years. We have 25 head bred to him now. Out of the Judith cow at Pabst-Knutson, he has a maternal brother by Raven being sampled by Archie Sandburg at the Green Bay Reformatory.

Our HIR average: 27 cows 466 lbs. fat
Our Classification score: 83.9
11 Very Good, 17 Good Plus, and 4 Good

You are invited to see "Count" and the herd whenever convenient. We are just north of Junction of Hwy. 12 and "E", which is 4 miles east of Menomonie.

DIX FARM HERD **Menomonie, Wis.**

Harry C. Dix & Son —:— Phone 393-J 1

Bull and Heifer Calves For Sale

SIRED BY

Devine Montvic Rag Apple Burke

"BURKE'S" DAM

BROWNS MISTRESS BURKE
An All-American daughter of Montvic Rag Apple Master with 602 lbs. at 4y.

This young sire is by Montvic Rag Apple Nobleman, our foundation sire by Raymondale Ideal Successor from Montvic Chieftain Abbekerk. He was Excellent and Silver Medal Production. "Burke's" dam is a sister to famed Corrine. She was All-American Senior Yearling, 1948. She made 602 lbs. fat, 4.2% at 4 years.

Also have some desirable sons of GLENAFTON BOOSTER, our son of Marksman from Vee Rag Apple Hartog. All intense Rag Apple breeding. Our latest herd average: 14053 3.6% 507.9 on 90 Cows!

Write For Details

DEVINE'S MT. HOPE FARM

T. J. DEVINE, Owner O. T. CHARLEWOOD, Manager
TAUNTON, MASSACHUSETTS

THREE-COUNTY (PA.) SALE

Laurelton, Pa., Nov. 11, 1954

CATALOG SUMMARY

28 Females 2y & over	**$ 8,910**	**$318.21**
(4 calves under 3 mos. s.w.d.)	**273**	**68.25**
7 Bred Yearlings	**1,395**	**199.29**
5 Open Yearlings	**700**	**140.00**
3 Heifer Calves over 3 mos.	**450**	**150.00**
1 Bull over 3 mos.	**165**	**165.00**
44	**$11,893**	**$270.30**

Top: Fisherdale Rag Apple Piebe 3429299 **$680**
Born June 2, 1950; 494F, 305d, 2½y, 2X DHIA. Sire, Lauxmont Rag Apple Autocrat 741318 (VG); dam, Johanna Piebe Ona De Kol 2264789, 578F, 305d, 2X, DHIA. Purchased by James J. Gleason, Muncy, Pa.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

James J. Gleason, Muncy, Pa. (4)
Fisherdale Rag Apple Piebe (6-50) $680
(Calvin C. Fisher, Selinsgrove, Pa.)
Heiss Bros., Mifflinburg, Pa. (5)
May Posch Bell Boy (9-50) 450
(Edward Shock, Sunbury, Pa.)
William A. Rishel, Lewisburg, Pa. (3)
May Rag Apple Inka P F Ormsby (1-50) 415
(Shoemaker Farms, Luther K. Shoemaker, Mifflinburg, Pa.)
Elmer Yoder, Huntingdon, Pa. (2)
Bucknell Lochinvar Elsie (3-54) .. 400
(Ray M. Ard, Lewisburg, Pa.)
Joseph Beishline, Benton, Pa. (2)
Uncataloged Entry 400
(Ed Shock, Sunbury, Pa.)

Other buyers were: Joseph H. and Gladys L. Hassinger, McClure; Clarence Hack, Turbotville; Henry M. Sanders, Millmont; A. J. Showers, New Columbia; Dean F. Struble, Bellefonte; J. R. Shank, Oakland Mills; Laurence Snyder, Turbotville; Ira L. & Laura K. Yoder, Christie S. Yoder, Selinsgrove; Harold Walter, Lewisburg; Ray C. Hess, Millmont; LeRoy Herman, Selinsgrove; Glen J. Herbster, Middleburg; Joseph R. and Martha Kiess, Salladasburg; Thomas Kuhns, Montoursville; C. P. Klinger, Port Treverton; Myron Mensch, Mifflinburg; George Mensch, Mifflinburg; Richard Mowery, Montgomery; Calvin Fisher, Selinsgrove; Robert D. Berkheimer, Fanville; Clair Brosious, S. W. Engle, Sunbury; and Welcome E. Aucker, Port Treverton, Pa.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

IRVIN E. FULMORE DISPERSAL

Langhorne, Pa., Nov. 6, 1954

CATALOG SUMMARY

27 Females 2y & over	**$ 7,825**	**$289.81**
(1 calf under 3 mos. s.w.d.)	**35**	**35.00**
27	**$ 7,860**	**$291.11**

Top: Core Creek Lieen Lucy **$600**
Born Jan. 18, 1949, 572.1 F, 305d, 5y, 2X, DHIA. Sire, Dunloggin Confident Lieenman 825579 (VG); dam, Hallowbrook Sensation Lucy 2610869, 345F, 2y, 305d, 2X DHIA. Purchased by Charles D. Lowns, Newton, Pa.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

Charles D. Lowns, Newton, Pa.
Core Creek Lieen Lucy (1-49) $600
Charles D. Lowns & Sons, Newton, Pa.
Core Creek B B Ormsby (5-52) 510
H. B. Gamble, Doylestown, Pa.
Core Creek Lieen Onyx (2-49) 510

Other buyers were: George R. DeLong, Kutztown; E. Norman Shaddinger, Plumsteadville; Fred Reedman, Bristol; Walter Rowe, Langhorne; Howard Shive, Ferndale; J. Merton Vansant, Doylestown; Charles S. Vansant, Bristol; Chester and Ernestein Wolfinger, Pipersville; A. E. Widenmeyer, Holland; Raymond Lenpa, Newton; L. J. Coryell, Malvern; Paul H. Bittner, Germansville; Paul H. Bettman, Germansville; Brookside Farm, Whitemarsh; Georgana Farms, Churchville; Horace L. Bergey, Hatfield; Edward Guzikowski, Woodside; H. E. Carber, Langhorne, Pa.; Fred

A COMPLETE DISPERSAL SALE

The Herd is Richly Endowed With A Marvelous Dunloggin Heritage

Billings, N. Y.
Feb. 11, 1955

Dear Holstein Breeders:

Shortly before the close of 1954, I purchased from Mr. Barton Miller, Billings, N. Y. his entire Miller Acres Holstein Herd and his complete line of farm machinery.

Since that time I have carried on the operation at Miller Acres. That herd with all its natural increase has been kept intact.

I find myself unable to continue with the Miller Acres operation because of the several business activities in which I am presently engaged.

The Miller Acres Holsteins will therefore be completely dispersed at the Miller Acres Farm on Saturday, March 26, 1955. The sale will be managed by R. Austin Backus, Inc., Mexico, N. Y.

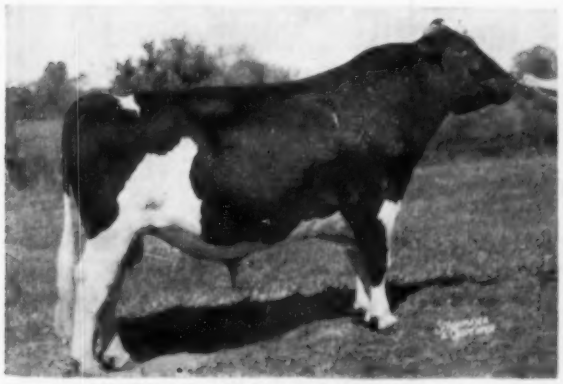
The farm machinery will be sold at auction on Saturday, April 2, 1955 by D. Luther, Amenia, N. Y.

The farm itself is being offered at private treaty.

I shall look forward to seeing you at the sale on March 26.

Very truly yours,
Francis Ryan

— FAMOUS HERD SIRE —



MAPLE HAVEN MASTER VAR $4,700
Son of Dunloggin Wonder Var from the three time 1000-lb. Dunloggin Mistress De Ormsby.
He sells with nine daughters, six sons, and nearly the entire herd bred to him.

* **TEN DAUGHTERS OF CASHMAN GRACEFUL MISTER SELL!** $9,200 son of Deen Var Champion from $10,000 Dunloggin Mistress Gracious.

SATURDAY, MARCH 26 - BILLINGS, N. Y.
75 REGISTERED HOLSTEINS

A REMARKABLE GROUP OF TRUE DUNLOGGIN SEED-STOCK!

Among those to be sold:

* **DUNLOGGIN GOLDEN ELLEN,** 758-lb. daughter of Dunloggin Golden Cross and Dunloggin Elenora. Her sons by Maple Haven Master Var and Miller Acres Mister Admiral sell with her.

* **RYANCREST GOLDEN BESS,** 726-lb. 2-yr-old Dunloggin Golden Cross daughter from 815-lb. granddaughter of "Woodmaster." Has son by "Master Var" and daughter by Weejoe Safe Bet.

* **MILLER ACRES MASTER CHIEF** (6-21-54) son of Maple Haven Master Var from the famed $7,900 "Woodmaster" daughter, Dunloggin Mistress Papoose.

* **SUTTEN OAKS SEXTON PABST,** $4,200 daughter of Sutten Oaks Var Sexton from Dunloggin Fond Pabst. Sells with daughters by Dunloggin Strath Var and "Master Var."

* **SUTTEN OAKS STRATH VAR BESSIE,** by Dunloggin Strath Var from the great Dunloggin Fond Bessie. Has yearling son by "Master Var."

* **SUTTEN OAKS SEXTON CLAREMONT ALICE,** $4,100 full sister to $4,600 top female in Sutten Oaks Dispersal. Has daughters by Cashman Graceful Mister and Cashman Gracious Woodmaster, and a son by "Master Var."

* **DUNLOGGIN VAR AGNES,** own Lochinvar daughter from a Woodmaster dam. Has service age son by "Master Var" and due sale time to "Master Var."

* **LAUXMONT L ZITA,** a prized daughter of Lauxmaster selling with her service age "Master Var" son.

* **SIX ABSOLUTELY TOP DAUGHTERS OF HELEN-GEORGE MASTER ADMIRAL,** including a 700-lb. daughter of $8,600 Dunloggin Var Ember and another that goes in direct line to Lashbrook Pearl Ormsby.

— More details and pictures on this great dispersal in the next WORLD —

309th EARLVILLE SALE

Wednesday — March 2

At EARLVILLE, NEW YORK, on Route 12-B at the Madison-Chenango County Line, 40 miles southeast of Syracuse, N. Y. Sale in heated pavilion, hot dinner available.

125 REGISTERED HOLSTEINS

Mostly Bang's Certified and Vaccinated; all T. B. Accredited; all treated for shipping fever; mastitis charts with milking animals. Majority fresh and close spring heifers and cows; some open heifers; several heifers bred for freshening summer and fall; a lot of heifer calves. Also some top herd sire prospects.

- - A Few Highlights of the Day - -

FEMALES

A daughter of BUTTERFLY AGENT LOCHINVAR with 604 fat, 15,990 milk at 5½y 2X 3.8%. Due at Sale time. LELAND BUTTON, Canajoharie, N. Y.

4 top females from WARNER HARRINGTON, Cincinnatus, N. Y. Including 2 daughters of highly proven $10,000 Gee Brook Mistland Ormsby Dean from 500 and 600-lb. dams. A Chieftain Ormsby Fobes daughter from a 700-lb. dam, and a B H R A Vanguard daughter due at sale time.

A daughter of Clove Valley Butter Boy with 578 fat, 16,590 milk at 5½y. A. BURT GRAVY, Groton, N. Y.

4 2-yr-olds from VAN HORNE FARMS, Van Hornesville, N. Y. 3 are by Harden Farms Cock Robin (son of famous Canary), 2 from 700-lb. 2X dams.

A 475-lb. 255d 3½y 2X 4.05% daughter of SIR BESS ORMSBY FOBES DEAN; and a 465-lb. 305d 4y 2X 3.8% daughter of WOOSTERDALE CAVALIER PLUTOCRAT—both due at sale time. BRUCK H. HARTER, Jordanville, N. Y.

A nice heifer of Dunloggin breeding and a 411-lb. 2X double granddaughter of DUNLOGGIN MASTER ADANTHA—both bred to best Machold sires. MACHOLD FARMS, Ellisburg, N. Y.

MALES

Yearling son of **Pabst Sir Fobes Burke** from a dam with 873 fat, 22,627 milk 6y 3X 3.9%. TRUNLAN FARMS, Millerton, N. Y.

Yearling son of **P. B. Prince of Wayne** from an 802-lb. 2X 3.7% granddaughter of Carnation Mistland Ormsby. WARNER HERRINGTON.

Service age **"TRIUNE"** son from a 757-lb. dam. RICHARD J. HOUCK, Manlius, N. Y.

Yearling son of **MALLARY MONITOR** from an "Ex" 604-lb. 304d 2X dtr. of P. B. Chieftain Countess. HAROLD E. THOMAS, New Hartford, N. Y.

Earlville — March 2

R. AUSTIN BACKUS, Inc.

SALE MANAGERS MEXICO, N. Y.

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $15.40 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

Wainwright, Bordentown; Conrad Hoover, Whitehouse; and Ben Berger, Trenton, N. J.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

PANORAMA FARMS DISPERSAL

Interlaken, N. Y., Nov. 1, 1954

CATALOG SUMMARY

50 Females 2y & over (7 calves under 3 mos. s.w.d.)	**$15,715**	**$314.30**
	295	42.14
2 Bulls over 3 mos.	715	357.50
52	**$16,725**	**$321.63**

Top: Panorama Jewel Prospect 3235563 ..... **$775**

Born Dec. 13, 1949, 654F, 365d, 2½y, 2X, DHIA. Sire, Lauxmont Safemaster Prospector 813911 (VG); dam, Panorama Jewel Echo 3021994, 569F, 7y, 305d, 2X, DHIA. Purchased by Charles Pratz, Hamaret Farm, Waterloo, N. Y.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

Charles Pratz, Waterloo, N. Y.
Panorama Jewel Prospect (12-49) $775
Harold D. Saunders, Seneca Falls, N. Y. (3)
Panorama Ideal Prospect (9-52) .. 610
Archie Meek, Norwich, N. Y.
Panorama Safe Mistress (2-50) 600
Robert Hitchcock, Interlaken, N. Y.
(M) Samson Sovereign (2-48) 500
Lewis S. Bell, Interlaken, N. Y. (3)
Panorama Rag Apple Mistress (8-52) 435
Harold E. May, Canandaigua, N. Y. (3)
Panorama Sovereign Mary (2-50) 425
Panorama Sovereign Triune (1-51) 410
Ken Torckins, MacDougal, N. Y. (3)
Regina Abegweit Sovereign (1-49) 410

Other buyers were: Roger P. Utter, Lodi; Albert C. Burns, Bath; Howard G. & Helen Bassett, Interlaken; Millard Brink, Ithaca; Clarence Carson, Ovid; Phillip T. Chaffee, Van Etten; Lester Foster, Dryden; Seward Dadson, Waterloo; Gordon Hendrix, Interlaken; William N. Kimble, Horseheads; Frank Littill, Dundee; Ray Ike, Interlaken; Glenn Keeney, Waterloo; Kermit Leonard, Meckenburg; Carl R. Pearce, Richard W. Pearce, Auburn; M. Wilson Morehouse, Romulus; Victor Mount, Seneca Falls; Carl Mac Donald, Manlius; Merchant Nielson, Geneva; Everett K. Saunders, Seneca Falls; Kenneth E. Wright, Mecklenburg, N. Y.

Statistical data furnished by R. Austin Backus, Inc. Mexico, N. Y.

142d GARDEN SPOT SALE

Lancaster, Pa., Nov. 18, 1954

CATALOG SUMMARY

24 Females 2y & over (6 calves under 3 mos. s.w.d.)	**$ 7,215**	**$300.63**
	114	19.00
2 Bred Yearlings	430	215.00
1 Heifer Calves over 3 mos.	110	110.00
3 Bulls over 3 mos.	620	206.67
30	**$ 8,489**	**$282.97**

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

Edwin L. Bell, Souderton, Pa.
Uncataloged Entry $590
Elmer Yoder, Huntingdon, Pa. (2)
Queameade Star Rachel (4-49) 450
(R. John Yost, Narvon, Pa.)
Arthur H. Sinckhouse, Yardley, Pa. (3)
M B C Home Peacemaker Colantha (5-49) 420
(Paul Van Cleve, New Providence, Pa.)

Other buyers were: Donald Adams, Mifflintown; Clair H. Brauw, York; John F. Clanton & Son, Nottingham; Donald W. Bashore, Thompsontown; LeRoy Derstine, Lansdale; John K. Fisher, Kinzer; Robert D. Fisher, Lansdale; Howard Weber, Mohnton; Hunter F. Wolfe, Kennett Square; Paul Van Cleve, New Providence; Jacob Stoltzfus, Honey Brook; George Steele, Pocopson; Maurice S. Speakman, Glenmore; Harvey Ritter, Boyertown;

BUDD FARM ADMIRAL COLA
3y 365 3X 22,011 3.5 773.5

IF **Cola's next calf is a bull, he will become a Greenwood herd sire.**

Erindale Lady Lauxmont, the dam of BUDD FARM LAUXMONT MASTER, is fresh again at 12 years with a heifer calf and up to 97 lbs. per day. With over 170,000 lbs. milk in 7 lactations, she is indeed a remarkable cow.

— FOR SALE —

Two sons of SKOKIE GREAT OVATION — one from a "Follow On" daughter; the other from a daughter of Dean of the Pearls, next dam Dunloggin Mistress Pabst. Born in August 1954. **Price $500 each.**

Greenwood Farm

J. O. CANBY **LANGHORNE, PENNA.**

To Michigan State Sale, March 18

A Daughter of SHIAWANA MUTUAL PAUL 5th (VG - GM)
His 11 Dtrs. avg. (ME 305) HIR 596 lbs. fat.
Sold to American Breeders Service for $7500, used at the Palo Alto, Calif. stud.

Selling —

RUSTIC MUTUAL HARRIET (GP-84)
2-5 335d 2X 17,507 3.5 618 HT
She out of a 500-lb. daughter of Rustic Sir Rainbow Ormsby (SMP).

. . . and for private sale . . .

An older cow who makes a good record each year. At 3y 2X she has 613 fat HIR; and at 6y 2X 305d she has 562 fat (sa). A proven reproducer, she has a daughter with 622 fat at 2y 1m on 2X and 602 fat 2X as a 3-yr-old (sa).

Also SELECT PEDIGREE bulls ready for service from dams with records to 621 fat 2X HIR.

THE RUSTIC HERD

George & Ross Robb — Fowlerville, Mich.

C. M. Lesher

Announces the

"Lesherdale" Dispersal

at his farm
located 4 miles southeast of Chambersburg along Falling Spring Road — Franklin County, Pennsylvania.

— FRIDAY, MARCH 11, 1955 —
at 11:00 A. M.

50 Head Registered Holsteins — **Certified Accredited Vaccinated**

The 1954 DHIA Average (including 10 heifers)
10,138 milk 3.7% 378.5 2X

This here is home raised and mostly from sires used by S.P.A.B. Cooperative. Included are 5 daughters of **Lauxmont Admiral Lucifer** — 4 daughters of **Hillmac Sovereign** — and 3 daughters of **Pabst Barta Prilly Wayne 16th.**

35 Head Registered and Grade Hampshire Sheep sell

35 Head Berkshire Hogs sell

Cook & Wenger, Auctioneers
Harvey Rettew, Sale Mgr.

Complete Dispersal Sale

78 Head Registered Holsteins — **Monday March 7th 12:00 O'clock**

Location — 14 miles west of State College and 12 miles east of Tyrone, Penna. on Route 550.

37 Cows

Some fresh or close — others due through the year. Including — 4 daughters of Montvic Rag Apple Triumphant — 6 daughters of Penstate Dolly Star Joab — most are by sires in the N.W.A.B. Co-op.

42 Heifers from 3 months to 2 years of age. Some bred for fall freshening.

DHIA Ave. For 12 Yrs. — 455 Lbs. Fat

These cattle are large, good type, and nice uddered. There are cows with records over 500 lbs. fat and up to 621 lbs. fat. This is one of the good herds to be sold this spring. Be sure to see them — you will see animals to your liking.

For catalog — write the sale manager.

Harvey Rettew, Sale Mgr.
Manheim, Pa.
Jack Smith, Auct.

Clarence F. Beck
Owner
Warriors Mark, Pa.

Bang's Certified - T. B. Accredited
- Calfhood Vaccinated -

SPRING FARM FOND HOPE (XXX)

is the leading All-Canadian Sire for 1954.

Fond Hope Model

is our son of Spring Farm Fond Hope. We have 16 of his heifer calves and are very pleased with them.

They show great promise.

Forkey Farms

MAURICE FORKEY

Dickinson Center, N. Y.

Certified — Vaccinated — Accredited

HIR Tested — Classified

How Long?

SOUTHWIND ALOHA (VG)

Here we have a Caravan daughter fresh with second calf at 36 months of age. We feel that Aloha will be heard from for years to come. We feel also that the question is not whether she will go Excellent but just **how long before** she does. Will it be next month during the Texas group classification?

Aloha was accidentally bred when fresh only 20 days so her lactation was only 247 days, comprising the least desirable record making time here in Texas. Still she made in the 8 months on 2X—11,488.4 lbs. milk, 4.50% and 518.3 lbs. fat (better than 60 lbs. of fat a month as a jr 2-yr-old). **Now she is milking 85 lbs. a day as a jr. 3-yr-old.**

Southwind

Holstein Farm

"The Crescent Beauty - Triunes"

EDMUND CAMPBELL
SEGUIN, TEXAS

Frank McBerty, Oxford; G. E. Kulp, Manheim; Ammon F. King, Christiana; Claude F. Hart, Quarryville; Daniel Kenderline, Langhorne; Elwood Halteman, Lansdale; Roy N. Hess, Lancaster; Richard Halteman, Telford; Elmer G. Hockman, Perkasie, Pa.; and Cecil Warren, Dover, De.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

CHAS. A. DAWES DISPERSAL

Kirkland, N. Y., Nov. 20, 1954

CATALOG SUMMARY

43 Females 2y & over	**$11,330**	**$263.49**
1 Bred Yearling	**255**	**255.00**
2 Bulls over 3 mos.	**240**	**120.00**
46	**$11,825**	**$257.07**

Top: Oriska Chief Berta 3651956 $500
Born Oct. 7, 1952. Sire, Harden Farms Lochinvar Chief 1080424; dam, Oriska Phillip Posch Berta 3228840, 724F, 5½y, 355d, 3X, HIR. Purchased by Bruce W. Stahl, LaFayette, N. Y.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers:

William De Blois, Durhamville; William Stockbridge, Clinton; G. Stanley Hinman, Deansboro; Virgil Masters, Vernon; Edward Loughlin, Sauquoit; Martin Kitchen, Verona; John Martin, Clinton; George Marsh & Son, Whitesboro; Earl Murphy, Boonville; Charles Muth, Verona; M. H. & D. G. Frey, Chittenango; Homer Donahoe & Sons, Frankfort; Ernest Eisenhut, Waterville; Burns Bros., Vernon Center; Maynard & Elizabeth Farber, Herkimer; Robert Fuller, Parish; General Cochran Farm, Ft. Plain; Clover Dairy, Rome; Norbert G. Bush, Constableville; Donald Wattenbe, Vernon; Terrance O. Wayel, Sauquoit; Gordon Timias, Clinton; Stanley Sledziona, Durhamville; R. J. Stahl, Cato; Floyd H. Snyder, Canastota; and John Oertle, Cassville, N.Y.

Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

305th EARLVILLE SALE

Earlville, N. Y., Nov. 13, 1954

CATALOG SUMMARY

102 Females 2y & over (21 calves under 3m s.w.d.)	**$25,330**	**$248.33**
2 Bred Yearlings	**409**	**22.36**
14 Open Yearlings	**300**	**150.00**
4 Heifer Calves over 3m	**1,925**	**137.50**
18 Bulls over 3m	**310**	**77.50**
140	**5,515**	**306.39**
	$33,849	**$241.78**

Top: Cochran Bonnie Bonheur 1215404(M) $1000
Born Sept. 5, 1953. Sire, Sovereign Cochran 1007680 (GM-VG); dam, Cochran Sovereign Daisy 3640024. GP, 680F, 4½y, 365d, AR. Purchased by W. G. Jones & Son, Lisbon, N. Y.

Sale managed by R. Austin Backus Inc., Mexico, N. Y.

Buyers and animals selling for $400 and over:

W. G. Jones & Son, Lisbon, N. Y.
(M) Cochran Bonnie Bonheur (9-53) $1000
(Daniel Mayne, Knollwood Farms, Fairport, N. Y.)

Worden Bros., Windsor, N. Y.
(M) Osborndale Royal Hubert (12-51) 525
(OsborndaleFarms, Mrs. W. S. Kellogg, Derby, Conn.)

Howard Kuelling, Fairport, N. Y.
(M) Osborndale Victor Symbol (10-53) 520
(Osborndale Farms, Mrs. W. S. Kellogg)

Leonard Bettinger, Kirkville, N. Y.
(M) Osborndale Ares Debonair (8-53) 500
(Osborndale Farms, Mrs. W. S. Kellogg)

C. W. Lamb & Son, Hubbardsville, N. Y.
Harden Farms Supreme Paulette (2-48) 420
(Harden Farm, Camden, N. Y.)
Westlea Betty Echo Lass (2-49) 405
(Westlea Farm, Bridgewater, Mass.)

Virgil Johnston, Eaton, N. Y.
(M) Lawbro Searchlight Zeke (10-53) 415
(Lawrence Bros., Homestead Farm, Binghamton, N. Y.)

E. A. McCullough, Hinsdale, N. H. (10)
H S F Path-Var Chieftain (10-48) 400
(Hamilton Stock Farm, I. U. Scott, Hamilton, N. Y.)

Clair Lamson, Barre, Vt. (6)
Winfarm Edelweiss Blossom (3-50) 400
(Huntting Winans, Jr., Pine Plains, N. Y.)

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Statistical data furnished by R. Austin Backus, Inc., Mexico, N. Y.

CORRECTIONS

The Fernbrook Farm ad on page 5 of the December 4 WORLD was in error as to the records of one of the full sisters to the Fernbrook herd sire, Winterthur Fobes Select Deacon 1055366 (SMP). The full sister, featured in the Winterthur ad in the same issue, has consecutive 2X records starting at 2½ years of 574, 906, 864 and 853 lbs. fat, the three larger records all exceeding 21,000 lbs. milk.

In our January 1 issue we reported the 1141-lb. fat record made by Pabst Regal Canary (VG) at Pabst Farms. The story included the information that a son of "Canary" by Pabst Roamer is owned by Adohr Farms, Camarillo, California, but omitted any mention of the fact that a full brother to the Adohr bull is in service at Willow Hollow Farm, Edgerton, Wisconsin, owned by Roehl Bros., Oconomowoc. Word from Pabst Farms informs us that another son of "Canary" is owned by the Reliance Dairy of Los Angeles.

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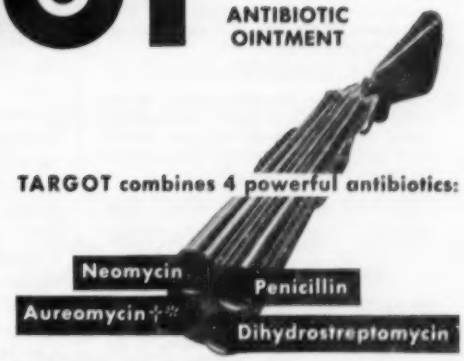

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Group Herd Classification

Washington, Oregon, Northern Idaho —

(Continued from Feb. 5 issue)

I. W. Youngquist, Bow, Wash.; prefix: Vernway; 15 VG, 21 GP, 9 G; High Classifying animals: (1) Vernway Princess Inka, (2) Vernway Princess Nancy, (3) Vernway Princess Io, (4) Vernway Princess Doreen – 87 Very Good (all by Los Robles Double Prince), also Very Good without a score are Vernway Prince Allah (the senior herd sire also by "Double Prince"), 3 daughters by Los Robles Ormsby Gerben Lyons, 2 daughters by Carnation Imperial Madcap Lad, and one daughter each by Burke Pinky Weber and Vernway Homestead Governor. Comments: Iver, an ex-director in the Holstein Association, has been, together with his brother, Emil and nephew, Don, using the Vernway prefix and following Hazelwood-Homestead bloodlines. His breeding program has been highlighted by the use of such well-known sires as Carnation Imperial Madcap Lad, Los Robles Ormsby Gerben Lyons, and Los Robles Double Prince.

Jack Constantine, Kent, Wash.: Prefix: Constantine; 10VG, 23GP, 3G; High Classifying animals: Tieton Madcap Betsy, 88 Very Good (she and 4 other unscored Very Good animals are sired by Carnation Madcap Marksman), Carnation Revelation Masterman, (male) Very Good (by Carnation Homestead Revelation), Comments: Here is probably the largest collection of daughters of Carnation Madcap Marksman (VG-GM) "Marksman" is a full brother of Carnation Imperial Madcap Lad, now in service at Carnation, and Carnation Imperial Cavalier, a bull that left his mark in New York. Six of 12 Marksman daughters are Very Good, the rest Good Plus. Marksman was formerly used in the Maid O' Clover herd at Yakima. The "Betsy" cow listed above was Grand Champion at the Western Washington Fair this year and was nominated for All-American.

Martin Holdener & Son, Enumclaw, Wash.; Prefix: Suntop; 3VG, 19GP, 20G, 2F; High Classifying animal: (Cedergreen Ormsby Sue, 88 Very Good (by Vernway Cocky Flash); Comments: Carnation blood is dominant in this herd; which includes daughters of Hallrose Progressor, Carnation Madcap Rainier, and Carnation Homestead Revelation. Also to be found are 3 daughters of Barney Lilly Burke, including one at 86 Very Good.

Harley A. Brown, Enumclaw, Wash.) Prefix: Elshar; 4VG, 9 GP, 6G; High Classifying animal: Treostis Villie Progressor Dadie, 87 Very Good (by Ormsby Transmitter Top Sargent); Comments: The above listed "Sadie" cow has a record of over 1000 lbs. of fat, and is the foundation of one of two out-standing cow families in the Brown herd; the other is Steilacoom Patsy Tuffee (85 Very Good at 13 years) and her brood.

Ralph A. McDonald, Seattle, Wash. (farm at Baldi, Wash.); Prefix: McDonald; 1E, 1VG, 13GP, 3G; High Classifying animal: Exranco Valdessa Flossie, Excellent (by Showboy Inka Valdessa); Comments: The McDonald ranch is probably one of the most picturesque anywhere. It is located in a small valley nestled among the foot hills of Mr. Rainier, and accessible only by train. Herd managerial duties have been delegated to son Don, who has developed a Burke bred herd from a Hazelwood-Homestead foundation. Standing out were daughters of Wis Pinky Bubbler and Pabst Jess Robel.

Western State Hospital, Fort Steilacoom, Wash. Prefix: Steilacoom; 6 VG 26GP, 56G, 19F; High Classifying animal: Steilacoom Verna Elayak, 86 Very Good (by Mount Vernon Homestead Peer); Comments: This is one of the oldest institution herds in the Northwest. The original foundation of this herd included Chimacum-bred cattle. In recent years, a series of Carnation bulls have been used, as the following list of past herd sires (and classified daughters in the herd) will indicate: Carnation Creamelle King (M), Carnation Imperial Model Lad (18), Carnation Mutual Romeyak (12), Steilacoom Ondine King (6), Steilacoom Steadfast (17); Steilacoom Vale Walker (14).

Carnation Milk Farms, Carnation, Wash.; Prefix: Carnation; 16E, 77VG, 106GP, 22G, 2F. High Classifying animals: (1) Carnation Madcap Butterboy, 94 Excellent (by Carnation Imperial Madcap Lad), (2) Hallrose Hazel Pride, 94 Excellent (by Hallrose King Hazel). Other Excellent animals (another score) by sire: (3) Carnation Homestead Revelation and (4) Carnation Inka Homestead Pontiac, both 92 (both by Governor of Carnation); (5) Carnation Tilda Topsy, 93 (6) Carnation Tilda Lady Cadcap, 91, (7) Carnation Tilda Skylark Beauty, 90, (all by Carnation Black Magic); (8) Carnation Favorite Princess, 92, (by Carnation Preferred); (9) Carnation O Boy, 90.

(10) Hallrose Zozo Camille, 90, (11) Carnation Lola Homestead Wayne, 90 (all by Hallrose Progressor); (12) De-Maas Da Orms, 90 (by De Maas Paulus Ormsby); (13) Frasea Butter Girl Wayne, unscored, (14) Frasea Leonora Wayne, unscored, (both by Colony Colanthus Perfection) (15) Hallrose Progressor, unscored, by Hallrose Forward); (16) Bessie Piebe Homestead Girl, unscored, (by Elmer Brook Aristocrat Homestead) Comments: Little explanation is needed for this world-famous Holstein herd. Past and present sires with classified progeny in the herd include (no. of offspring in parentheses): Hallrose Progressor (42); Carnation Homestead Revelation (39), Carnation Black Magic (20), Carnation Imperial Madcap Lad (19), Governor of Carnation (15), Carnation Governor Imperial (14), Carnation Chieftain (10), Carnation Ensign (8) Carnation Professor (8), Carnation O Boy (7) and Hallrose Hazel Pride (5). One daughter of Sir Inka May remains in the herd: Carnation Inka Lunde Josephine, who at 17 years is rated an 88 Very Good.

Mel H. Treosti, Carnation, Wash.; Prefix: Treostis Ville; 12VG, 23GP, 10G, 1F; High Classifying animals: Treostis Ville DeKol May, 87 Very Good (by Ormsby Transmitter Top Sargeant), other Very Goods included 6 daughters by the "Top Sargeant" bull, 2 daughters by Marsanco Masterpiece, 1 daughter each by Treostis Ville Perfection King, Sir Tieton Newaukum Segis, and son by Hallrose Hazel Marauder. Comments: Especially impressive were the daughters of Ormsby Transmitter Top Sargeant. Uniformly showing much scale, the score card rated them especially high in dairy character and body capacity.

Margaret & Roy Bathum, Enumclaw, Wash.; 7GP, 5G, 3F; High classifying animals: Vernway Madcap Linda, 84 Good Plus (by Linmere Hazel Ideal), also 2 unscored Good Plus daughters of Spring Farm Fond Hope; Comments: The herd is largely Carnation-bred, includes daughters of Carnation Madcap Marshall, Carnation Professor, Carnation Madcap Rainier, Barnellie Revelation Prince, as well as the two promising Spring Farm Fond Hope daughters listed above.

Western Washington Experiment Station, Puyallup, Wash.; Prefix: Nisqually; 2VG, 27GP, 10G, 1F; High Classifying animal: WWES Hazelwood Fayne Helena, 87 Very Good (by LaConner Hazelwood Imperial). Comments: Very promising are the young daughters of Chinook Volunteer Bi-F.

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There are also a number of daughters of such sires as Hallrose Hazel Clipper (12), Laconner Hazelwood Imperial (5) and Barney Lilly Burke (5). Dr. F. R. Murdock is superintendent of the dairy section of this institution; Scott Hodgson is herd manager.

Warren T. Reynolds, Rochester, Wash.; Prefix: War-Ren: 3VG, 5GP, 11G, 1F; High Classifying animals: (1) Dryad Colantha Sylvia Homestead (by Adna Colantha Heilo Homestead), (2) War-Ren Homestead Corrine and (3) War-Ren Homestead Heilo Prince (both by Adna Homestead Heilo Lad) —all 88 Very Good. Comments: This herd has a Hazelwood—Homestead foundation. Daughters of a Harvey herd Shoultes-bred bull—Adna Homestead Heilo Lad—stand out. Also in the herd are young daughters of War-Ren Sovereign Sylvia Lad.

Glen Sundquist, Rochester, Wash.; 20; High classifying animals: War-Ren Sovereign Helena, 79 Good (by War-Ren Soveign Sylvia Lad): Comments: Glen is active in 4-H & FFA, the cows (acquired from Warren Reynoldson) are his projects.

Earl R. Kadow, Vancouver, Wash; Prefix: Earledale: 4 VG, 23GP, 27G, 6F; High Classifying animals: Allhome Pabst Fobes, 89 Very Good (by Pabst Sir Cascader Wayne), Earledale Spof Fancy Ideal, male, 89 Very Good (by Pabst Sir Cascader Wayne), Earledale Spof Fancy Ideal, male, 89 Very Good (by Rose Arbor Rozetta Spofford), unscored Very Goods: Ridgeport Ransy Fayne DeKol (by Ridgeport Fayne Prilly DeKol), Vernway Burke Beauty, (by Vernway Imperial Mark). Comments: Another herd in which Carnation blood is predominant. In the herd are daughters of the following sires: Carnation Ringleader (2) Rose Arbor Rozetta Spofford (13), Ridgeport Valdessa Ormsby (3), and Carnation Nobility. The home-bred bull listed above (Earledale Spof Fancy Ideal) looks very promising and is being groomed as senior herd sire.

Alton Johnson, Battle Ground, Wash.; Prefix: Aldora, 8 BP, 8 G, 1F; High Classifying animals: Aldora Madcap Temptation and Aldora Madcap Aaggie, both 83 Good Plus (by Earledale Valdessa Supreme). Comments: The herd is largely composed of artificially sired daughters. Daughters of Carnation Madcap Marshall stand out. Also two daughters of Earledale Valdessa Supreme.

Ridgeport Dairy, Vancouver, Wash.; Prefix: Ridgeport; 1E, 15VG, 58GP, 41G, 6 F; High Classifying animal: Ridgeport Abbekerk DeKol Gerben, Excellent, (by Ridgeport Peerless Ger-

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ben); Comments: This is one of the older-established herds in the state of Washington. Now in charge of the herd is Jannes Kromminga, who succeeded the late John Gasser. Again, this herd has been built along Carnation-Hazelwood bloodlines (Carnation Director (14 daus.), Hallrose Rozetta Admiral (40), Carnation Hazelwood King (12) plus three Homebred bulls Ridgeport Peerless Fayne (3), Ridgeport Wayne Ormsby (5), Ridgeport Walker DeKol Prilly (12) and Ridgeport Inka Walker DeKol (10), have been the "key" herd sires at this establishment.

State College of Washington, Pullman, Washington; Prefix: Chinook; 9 VG, 27GP, 17G; High Classifying animals: Chinook Romeo Quinna, 88 Very Good (by Colony Heilo Sir Romeo); Comments: The Prefix "Chinook" will be found in pedigrees of many Northwest Holsteins. Hazelwood bloodlines have been followed here—some of the last remaining Holsteins to carry the Hazelwood prefix are found at WSC. Daughters of the following herd sires are to be found in the herd, Carnation Imperial Chief, (13), Hallrose Hazel Clipper (9), and Nisqually Hazelwood Monitor (10), Daughters of Carnation Imperial Chief are outstanding. Dr. R. E. Erb of WSC Dairy Department and Herdsman John Millard are in charge.

Cecil A. Poston, Spokane, Wash.; Prefix: Stadacona; 5VG, 20GP, 16G, 4F; High Classifying animals: (1) Stadacona Segis Lad Artis, 86 Very Good (by Stadacona Carnation Segis Lad) and the following unscored Very Goods: (2) Bitter Root Rose (by King Bessie Plus 16th), (3) Bitter Root Darkness Favorite and (4) Bitter Root Darkness Vivian (by Lauxmont Admiral Mascot). Comments: Cecil Poston recently enlarged his Stadacona herd with the acquisition of the Wesley Lea herd of Stevensville, Montana. The Lea herd had been longest established and carried the blood of herd sires acquired from Lauxmont and Ravenglen farms. The original Stadacona herd, however, was Carnation-Hazelwood bred—a number of the "old Stadaconas" still remain. Daughters of Lauxmont a Admiral Mascot look especially good.

Delbert Carstens, Greenacres, Wash.; 2GP, 8G, 2F; High Classifying animals: (1) Waukona Mono Theta and (2) Waukona Mono Mildred, 81 Good Plus (both by Waukona Monogram). Comments: Delbert acquired his foundation, a famous old Washington Holstein herd: Harry Reilly's Waukona herd. Most of the animals are daugh-

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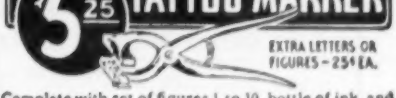

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Dam-Daughter Comparisons — Sire Analysis — Research

Pedigree Department
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

ters of Hazelwood bred Waukona bulls.

John Schurman, Deer Park, Wash.; Prefix: Deer Park; 2GP, 10G, 3F; High Classifying animal: Deer Park Pietertje Ethel, 82 Good Plus (by Fayne King Riteangle); Comments: This is purely a Hazelwood-bred herd. Most of the herd traces to the famous Shadeland Etta DeKol Lass. At present there are a number of daughters of Chinook Volunteer Raider, a Washington State College bred bull. "Jack" Schurman is president of a live wire Spokane County Holstein Club.

A. P. Anderson, Espanola, Wash.; Prefix: Deep Creek; 3 GP, 5G, 2F; High Classifying animals: Deep Creek Fayne Betty, 83 Good Plus (by Stadacona) Intensity Hazelwood). Comments: The Deep Creek herd is backed by Carnation and Stadacona blood; a number of two and three year-old daughters of Stadacona Homestead Imperial, also a daughter of Hallrose Progressor.

Richard W. Irish, Espanola, Wash.; Prefix: Espan; 1VG, 2GP, 4G; High classifying animal: Espan Madcap Colony Alta, 86 Very Good (by Meadow Rose Imperial Madcap Prince). Comments: "Dick" Irish is Spokane County's capable director in the Washington State Holstein Association. Again, Stadacona and Carnation blood is dominant in the Irish herd; included is a daughter of Hallrose Hazel Pride.

Carl, Carl Jr., John and Lois Mansperger, Ellensburg, Wash.; Prefix: Sperger; 1E, 10VG, 12GP, 6G, 1F; High classifying animals: Tieton Sperger Madcap Wayne, male, 90 Excellent (by Carnation Madcap Marksman), Sperger Gettie Wayne Beauty, 87 VG (by Volhouden Sir Goliah Gettie), Sperger Madcap Nena Nita, 87 Very Good (by Tieton Sperger Madcap Wayne). Comments: The Mansperger family has developed a herd which is highlighted by the daughters of their present senior herd sire, Tieton Sperger Madcap Wayne. His eleven classified daughters average over 83. His recent DHIA proving reveals a plus 187 pounds on a high level.

T. H. Blosser, Grandview, Wash.; Prefix: Ivy Bower; 1VG, 3GP, 3G; High classifying animal: Ivy Bower Kay, 86 Very Good (by Maytag Ormsby Fobes Dictator). Comments: This small herd has been built on Ormsby-Admiral blood, backed by such sires as Lauxmont Admiral Rag Apple Della and Maytag Ormsby Fobes Dictator. The herd was relocated in Washington after years of breeding in Indiana.

T. Benton Carey, Cowiche, Wash.; Prefix: Caryland; 1E, 3VG, 13GP, 1F; High classifying animal: Caryland

Cocky Emma Rose, 90 Excellent (by Vernway Cocky Tik Tok). Comments: Vernway sires have been used in this herd—Vernway Cocky Tik Tok and Vernway Walker Marco have sired a number of daughters in the herd. The "Emma Rose" cow was first prize aged cow, Senior and Grand Champion at this year's P. I. Also outstanding are the two daughters of Caryland Cascade Harmony.

University of Idaho, Moscow, Idaho; Prefix: Idaho; 3VG, 16GP, 11G, 1F; High classifying animals: (1) Idaho Tritomia Violet (by Carnation Masterpiece Tritomia), (2) Idaho Inka Buttercup (by Carnation Inka Ormsby Perfection), and (3) Linmere Hazel Valor, male, (by Hallrose Hazel Inka) —all unscored Very Goods. Comments: Prof. Dave Fourt of the U. of I. Dairy Department has been guiding the destinies of the herd for many years. The herd manager is Cecil Cottrell. The daughters of Willowdale Barney Inka (paternal) brother to the dam of Carnation Homestead Revelation stand out. Also in the herd are daughters of Carnation Hazelwood Preference (5 daus.) and Kan-Ida Burke Tanglewood (12).

M. A. Roberts, Newport, Wash.; Prefix: Illowa; 5GP, 2G, 3F; High classifying animals: (1) Illowa Glenna Buttercup and (2) Illowa Marjie Segis, 84 Good Plus (both by Stadacona Sir Buttercup Duke). Comments: Although they have a Washington address, the Roberts' actually live in Idaho—near Blanchard, Idaho. Don Roberts is assisting his father in operating their dairy ranch. All cows but one are served by one bull: Stadacona Sir Buttercup Duke. The herd rates especially high in dairy character.

S. B. Hall, Troutdale, Oregon; Prefix; Hallrose; 5E, 12VG, 24GP, 6G; High classifying animals: Colony Vale Countess (by Colony Vrouka Sir Romeo 7th), Hallrose Tritomia Belle (by Carnation Masterpiece Tritomia), Hallrose King Hazel, male, (by Sir Governor Inka), Hallrose Myra May (by Hallrose Forward), Hallrose Pauline Tritomia (by Hallrose Progressor) —all unscored Excellents. Comments: S. B. Hall, veteran breeder and ex-president of the Holstein Association, has developed one of the better known "Hazelwood-bred" herds in the nation. In the herd are a number of daughters of Hallrose Progressor and Hallrose King Hazel, home-bred sires that are nationally known. "King Hazel" is still living, but "fading away" in his old age. Being groomed to replace him is Hallrose Hazel Goliah (by Hallrose Progressor), who already has a number of very promising milking daughters in the herd.

Lindow Brothers, Portland, Oregon) Prefix; Linmere; 5E, 6VG, 18GP, 9G, 1F; High classifying animals: (1) Hallrose Ranger, male, 90 Excellent (by Hallrose Progressor); (2) Carnation Ormsby Pontiac Imperial, male, (by Carnation Governor Imperial) and (3) Linmere Hazel Star (by Hallrose Hazel Inka)—both unscored Excellents. Comments: This is another widely-known herd that has been following Hazelwood-Homestead breeding pro-

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gram for years— Al and Herman Lindow succeeded their father a number of years ago. In the herd are daughters of Hallrose Hazel Inka, Hallrose Ranger, and Carnation Linmere Renown. The Lindows recently acquired as herd sire, Carnation Ormsby Pontiac Imperial, who had been used previously at Oregon State College and at Waltners' Puget Sound herd

Albert J. Evers, Forest Grove, Oregon; Prefix: Ever May; 5VG, 25GP, 13G, 4F; High classifying animals: (1) Ever May Segis, 89 Very Good (by Burke Sir Johanna Walken), also the following unscored Very Goods: (2) Ever May Inka Johanna, and (3) Ever May Carnation Johanna (both by Carnation Governor Reliance). Comments: Bert Evers is another veteran Holstein breeder and enthusiast, who, in recent years has used Carnation bulls: Carnation Governor Reliance and Carnation Butterboy (a Hallrose Progressor son). Older cows in the herd are by another sire, Burke Sir Johanna Walker.

John J. Herinckx, Cornelius, Oregon; Prefix: Florenjon; 1VG, 5GP, 13G 3F; High classifying animal: Snowball Inka Lunde, 86 Very Good (by Hallrose Hazel Inka). Comments: Carnation and Hazelwood bloodlines predominate here. At present, sons of Carnation Madcap Marshall and Hallrose Ranger are being used.

Charles F. Herinckx, Forest Grove, Oregon; Prefix: Agalene; 3VG, 11GP, 14G, 2F; High classifying animals: (1) Dahlhurst Romeo Clara, 86 Very Good (by Rosaven Romeo LaVata Prince), (2) Edgetop Koba Governor, unscored Very Good (by Carnation Perfection Governor). Comments: Charles' breeding program is similar to brother John's. At present his herd sire is Linmere Royal (son of Hallrose Ranger). Very promising is Pansy Segis Beauty (85 Very Good), a 3-year-old daughter of Mickey Pinky Ormsby.

Arthur P. Ireland and Son, Forest Grove, Oregon; Prefix: Dairy folks; 6VG, 20GP, 13G, 1F; High classifying animals: (1) Dairy folks Anna Mead Prince, 88 Very Good (by Dairy folks Prince Lad Mead), (2) Dairy folks Marilyn Handy Mead (by Dairy folks Romeo Lad Mead), (3) Dairy folks Romeo Jane Princess, (4) Dairy folks Lady Romeo Princess (both by Dairy folks Prince Lad Mead), (5) Dairy folks Princess Inka (by Linmere Inka) —all unscored Very Goods. Comments: The herd is managed by son, Glen. Outstanding are the daughters of a home-bred sire, Dairy folks Prince Lad Mead—three of four daughters in the herd are Very Good. Daughters of Linmere Inka also rate high.

Ivan E. Matteson, Gaston, Oregon; 11GP, 9G, 1F; High classifying animals: (1) All fame Ormsby, 84 Good Plus (by Pabst Sir Barcade Fashionable), (2) Sherwood Burke Connie, 84 Good Plus (by Sir Hazelwood Kyte Burke), also the following unscored Good Plus': (3) Treostis Ville DeKol Maid (by Treostis Ville Perfection King), (4) Canary Inka Mechtilde (by Sir Fayne Segis Inka). Comments: The Matteson herd is largely acquired; the cattle carry such prefixes as: Tieton, Allfame, Treostis Ville, Skagit, Carnation, and Linmere—thus indicating a preponderance of Hazelwood-Carnation breeding.

W. J. Kalsch, Cornelius, Oregon; Prefix: Kalene; 8GP, 5G; High classifying animals: (1) Tieton Madcap Pilot and (2) Tieton Pilot Madcap Betsy—both 84 Good Plus (both by Naches Homestead Pilot). Comments: Clayton Allard (Naches) bulls have been used here. The two Tieton-prefixed animals listed above were bred at the late-dispersed Maid O-Clover Ranch, Yakima.

Edwin and Priscilla Barber, Nehalem, Oregon; Prefix: Aldervale; 6VG, 16GP, 6G, 1F; High classifying animals: All unscored Very Goods—(1) Segis Burke Valdessa Posch (by Morsanco King Segis Ideal), (2) Aldervale Black Beauty, (3) Aldervale Hope Rockdale, (4) Aldervale Mina Romeo (all by Colony Segis Sir Romeo), (5) Aldervale Queen Hazel, (6) Aldervale Gloria Perfection (both by Colony Flood Perfection 44th). Comments: Edwin, his sister Priscilla, and their mother (Melissa) operate the Aldervale Ranch in Tillamook County near the Pacific Ocean. Several Colony bulls (Colony Segis Sir Romeo, Colony Flood Perfection) have done well in the herd. A Hazelwood bred bull, Mistvale Commander Chieftain, now has milking daughters in the herd. To follow up, the Barbers have selected a bull from Carl Henry (of Colorado) as their junior herd sire.

Harold and Helen Cherry, Salem, Oregon; Prefix: Willamar; 2VG, 3GP, 7G, 2F; High classifying animals: Linmere Rozetta Val, male, 86 Very Good (by Hallrose Ranger), Wocowa Vera Fobes, unscored Very Good, (by Wocowa Handy Jack). Comments: The Cherrys acquired their foundation from Walter Brog, Salem. The herd is mostly Hazelwood-bred. In the herd are a number of daughters of Mistvale Chieftain Commander. The present herd sire is Linmere Rozetta Val, listed above.

Oregon State College, Corvallis, Oregon; Prefix: Oregon; 2VG, 22GP, 11G,

(Please turn to page 152)

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Other such advertisements will appear in this space from time to time.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 1

ADVANCED REGISTRY

Of the 262 records listed in this report, 104 were made in Classification 3X and 158 in Classification 2X. There are 102 records in the Ten-Months Division and 160 in the Yearly Division. New state leaders are reported in 2 states: New Jersey and South Dakota.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
TEN-MONTHS DIVISION 3X									
FULL-AGED CLASS									
Ormsby Creamelle Segis Belle 2490547 (EX)	Tremco Superior Torpedo	10	1	305	235	24100	3.7	883.5	Mooseheart, Mooseheart, Ill.
U of A Victor Posch Rosita 2918215 (G)	North Star Admiral Victor	5	9	305	218	19317	4.1	798.3	University of Arizona, Tucson, Ariz.
Poplar Point Master Sue 3093760 (G)	Master Calamity Rag Apple	5	4	305	226	22587	3.5	781.8	Edwin R. Smith, Seneca Falls, N. Y.
Pabst Barmont Model 2342078 (VG)	Pabst Barbetta Cascade Belmont	11	0	305	191	18471	3.9	725.6	Pabst Farms, Inc., Oconomowoc, Wis.
Forsgate Montvic Pride Idlewild 2930926 (VG)	Montvic RAEmperor Johanna	5	9	305	175	16569	4.3	718.8	Forsgate Farms, Jamesburg, N. J.
U of A Victor Posch Onalea 2918214 (GP)	North Star Admiral Victor	5	8	293	221	19002	3.8	715.8	University of Arizona, Tucson, Ariz.
Carnation Broad Acre Pauline 2910837 (VG)	Carnation Imperial Madcap Lad	5	9	305	219	16681	3.9	651.2	Carnation Milk Farms, Carnation, Wash.
Carnation Princess Revelation 2931895 (VG)	Carnation Homestead Revelation	5	9	305	191	16791	3.6	602.1	Carnation Milk Farms, Carnation, Wash.
Forsgate Jessie Piebe Fern 2652759 (GP)	Forsgate King Piebe	7	8	305	194	14393	4.0	572.0	Forsgate Farms, Jamesburg, N. J.
Carnation Lassie Princess Empress 2893027 (GP)	Carnation Ensign	6	1	245	167	12090	3.7	444.6	Carnation Milk Farms, Carnation, Wash.
SENIOR FOUR-YEAR CLASS									
Carnation Lola Honey 3153486 (VG)	Hallrose Progressor	4	8	305	239	19239	3.7	707.9	Carnation Milk Farms, Carnation, Wash.
JUNIOR FOUR-YEAR CLASS									
Stonefield Montvic Pietje 3092384 (VG)	Chieftain Montvic Ormsby Creator	4	2	305	225	13668	3.9	526.6	Cecilia Trunz, Millerton, N. Y.
Texans Superb Magnificent May 3195369 (GP)	Carnation Creamelle Superb	4	2	305	199	12590	4.1	512.1	The Neale Farms, Waco, Texas
SENIOR THREE-YEAR CLASS									
Kyland Lady Vale 3148937 (G)	Kyland Gallant Lad	3	8	305	175	20310	3.6	731.8	W. D. Kyle, Jr., Oconomowoc, Wis.
Maggie Monogram Aladdin Lou 3395331 (G)	Glenafton Rag Apple Aladdin	3	7	305	191	15526	3.8	590.2	Edwin R. Smith, Seneca Falls, N. Y.
JUNIOR THREE-YEAR CLASS									
Adohr Emolem Merry 3278052 (GP)	Adohr Emblem	3	4	305	219	16524	3.8	625.9	Robert W. Adams, Broken Arrow, Okla.
Sooner Valiant Korea 3336897 (GP)	Sooner Pontiac Valiant	3	0	305	194	13598	4.4	603.8	Oklahoma A. & M. College, Stillwater, Okla.
Trunlan Burke Pilot Sheila 3470932 (G)	Pabst Burke Pilot	3	1	305	193	15136	3.8	579.3	Cecilia Trunz, Millerton, N. Y.
Wood-Jon Pat M-Klaver Ormsby 3244207	Cedar Dale Pat Pietje	3	4	305	190	11836	4.0	478.6	Wood-Jon Farms, Inc., Valparaiso, Ind.
Carnation Classie Heilo Wayne 3339590 (G)	Carnation Imperial Chief	3	4	305	213	12217	3.5	430.4	Carnation Milk Farms, Carnation, Wash.
Fern Rock of Vincent 3238963 (G)	Clyde Hill Trimo Rock	3	5	262	167	10304	3.7	380.9	St. Vincent Archabbey, Latrobe, Pa.
SENIOR TWO-YEAR CLASS									
Pabst Walker Roclare 3350275 (G)	Pabst Roamer Dean Walker Lad	2	6	305	211	15389	3.9	604.0	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Cindy Quality 3406262 (GP)	Carnation O Boy	2	6	305	178	14135	3.6	505.2	Carnation Milk Farms, Carnation, Wash.
Trunlan Burke Pilot Daisy 3334028 (GP)	Pabst Burke Pilot	2	9	305	204	12721	3.7	464.8	Cecilia Trunz, Millerton, N. Y.
JUNIOR TWO-YEAR CLASS									
Pabst Walker Reclare 3370932 (VG)	Pabst Roamer Dean Walker Lad	2	4	305	187	16269	3.8	625.3	Ralph McDonald, Oconomowoc, Wis. (testing with Pabst Farms, Inc.)
U of A Crescent Lad Lady B 3341416 (F)	Crescent Beauty Typesetter Lad	2	4	305	205	14603	3.7	547.6	University of Arizona, Tucson, Ariz.
Monty Gift Comet 3543019	Admiral Comet	2	0	305	217	14057	3.9	542.1	Elmwood Farms, Lake Forest, Ill.
Carnation Suzy Tilda Letta 3406291 (GP)	Carnation Professor	2	2	305	169	13355	3.9	516.5	Carnation Milk Farms, Carnation, Wash.
Mallary Abbekerk Alicia 3378185 (GP)	Mallary Farm Rag Apple Triumph	2	5	305	204	13037	3.8	493.9	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
Texans Premier Prince Wally 3422661 (G)	TexansSuperb Mercedes Premier	2	2	305	197	12447	3.8	472.6	The Neale Farms, Waco, Texas
Carnation Skylark Pontiac Pat 3406289 (G)	Carnation Homestead Revelation	2	3	305	172	11058	3.8	424.2	Carnation Milk Farms, Carnation, Wash.
CLASSIFICATION 2X									
FULL-AGED CLASS									
Canary Patsy Bess 2963718	Admiral Ormsby Beechwood Canary	6	7	305	198	20405	3.7	748.6	Willard Nehls, Juneau, Wis.
Leila Samantha Burke 2928170 (GP)	Weber Burke Perfection	5	10	305	176	20276	3.7	746.2	A. H. Jergens, Biscay, Minn.
Cedar Creek Rose Mechthilde 2925296 (VG)	Triune Fobes Mechthilde	5	11	305	208	18422	4.0	737.5	John & Kathryn Bartlett, Oshkosh, Wis.
U N H Everlasting Harriet 2260016 (VG)	Baker Farm Everlasting	12	1	305	227	19581	3.7	715.8	University of New Hampshire, Durham, N. H.
Vista Lane Regal Fobes Walker 3009623	Pabst Sir Regal Fobes	5	1	305	198	16994	4.0	678.8	A. H. Brusky, M. D., Seymour, Wis.
N J E S Chief Mazie Pauline 2781086 (VG)	Newmont Ormsby Chief	7	0	305	181	16592	4.1	674.7	N. J. Agr. Experiment Station, Sussex, N. J.
Fobes Ormsby Heilo Inka 2473770	Sir Johan Ormsby Fobes	10	0	305	181	15874	3.8	607.3	Willard Nehls, Juneau, Wis.
Judy Dunloggin Bessie Belle Ormsby 2714310 (VG)	Two Hundred Thousand Pound Design	7	5	305	170	13957	4.2	584.0	R. B. McLaughlin, Byron, Ill.
Jonabell Gold Market 2619859	Jonabell Gold	8	3	305	181	13573	4.2	575.2	John A. Bell, Jr., Sewickley, Pa.
Fir Forest Duchess Lilith 3003908 (GP)	Wis Burke Pietertje Lad	5	1	305	206	13408	4.2	562.6	Consolidated Water Power & Paper Co., Argonne, Wis.
Minn-Otonna Perfection Crescent 2697286 (G)	Crescent Beauty Montvic	5	2	305	196	14527	3.6	525.8	R. B. McLaughlin, Byron, Ill.
Kitco Fobes Colantha Janice 2606829 (GP)	Winterthur Victor Nebska Yukon	8	5	298	209	13552	3.7	500.6	F. B. Kittredge, North Andover, Mass.
Meadowcreek Ormsby Tritomia Lass 2867402 (GP)	Sir Ormsby Fobes Dictator 56th	6	0	305	169	12976	3.8	497.3	Wm. A. Hayssen, Elkhart Lake, Wis.
Milk & Honey Outlet Zenith 2761430 (G)	Winterthur Fobes Posch Zenith	6	10	302	198	13863	3.5	478.6	J. S. Johnson, Oldwick, N. J.
Kitco Posch Segis Joan 2639558 (GP)	Winterthur Victor Nebska Yukon	8	0	296	181	12175	3.7	453.3	F. B. Kittredge, North Andover, Mass.
Sunnyside Marion Beatrice Hark 2699622 (VG)	Taycheedah Hark Graham Fobes	7	8	305	187	13099	3.3	432.6	Wm. A. Hayssen, Elkhart Lake, Wis.
Lashbrook Beauty Wayne 2962543 (GP)	Pabst Embel Wayne	5	9	305	198	11958	3.5	419.5	A. J. Lashbrook, Northfield, Minn.
Jonel Perrin De Kol Grace 2978724 (VG)	Vernway Madcap Leader	5	3	305	190	11569	3.1	357.7	Carnation Milk Farms, Carnation, Wash.
Iseman Ormsby Burke 3129990 (G)	Pabst Roamer Duke Burke	12	0	305	177	9857	3.6	353.1	Iseman Brothers, Ford City, Pa.
Kitco Posch Burke Victoria 2634629 (G)	Winterthur Victor Nebska Yukon	8	8	298	194	9390	3.7	348.6	F. B. Kittredge, North Andover, Mass.
Burke Rag Apple Beverly 2820915	Sir Jackson Sunnybank Rag Apple	7	1	240	178	9715	3.5	337.7	Walter W. Burns, Cortland, N. Y.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS									
Nowisco Skylark Aaltje 3031225 (G)	Nowisco Creator Champion	4	11	305	162	17277	3.7	638.7	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Sensation Barbetta Daisy 3080440 (VG)	Sensation Newmont Fobes Lad	4	9	305	195	15094	3.7	553.3	Henry Van Driest, Cedar Grove, Wis.
Milk & Honey Griffon 3250244	N J E S Chief Sandra Goliah	4	7	304	205	12253	3.9	481.1	J. S. Johnson, Oldwick, N. J.
JUNIOR FOUR-YEAR CLASS									
Erindale Dunloggin Jewel 3147108	Fenmoor Champion Valdessa	4	5	305	189	13729	3.6	489.5	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Glenmore Bonny Girl Mistele 3184768	Pat Glenmore Bubbles Inka	4	3	305	214	12665	3.5	443.5	A. H. Brusky, M. D., Seymour, Wis.
ErindaleKillarney Spot 3147090	Erindale Killarney	4	3	281	200	11080	3.8	424.7	Mrs. A. J. O'Connor, Swartz Creek, Mich.
SENIOR THREE-YEAR CLASS									
B D I Empdug Alma 3258873	S J C Valley Emperor Star	3	6	305	212	16510	4.0	654.2	Dairy Husb. Research Branch, ARS, Beltsville, Md.
Penn View Rag Apple Walker 3222433 (G)	Penn View Lauxmont Rag Apple	3	11	305	180	17183	3.7	627.7	Archie Meek, Norwich, N. Y.
Rock River Burke Gewina 3160755 (F)	Milkman Burke Director	3	9	284	189	14272	3.8	544.1	R. B. McLaughlin, Byron, Ill.
Plain View Ormsby Dolly 3219766 (VG)	Wis Leader	3	7	305	167	16302	3.2	524.8	Elsmer F. Berg, Brownsville, Wis.
Pabst Roamer Peach 3202797 (G)	Pabst Roamer	3	6	305	183	12452	3.8	476.4	S. D. Ruby, Elkhorn, Wis.
Hallrose Hazel May Bess 3145994 (GP)	Hallrose Progressor	3	10	305	244	10562	4.0	419.4	S. B. Hall, Troutdale, Oreg.
Rawleigh May Ellen 3240478	Carnation Heilo Revelation	3	6	292	201	9599	3.8	369.1	The W. T. Rawleigh Co., Freeport, Ill.
Rag Apple Nadine Liberator 3408896	Pick Spring Montvic Liberator	3	7	250	178	8629	3.8	331.7	Carl Oberlin, Mansfield, Ohio
JUNIOR THREE-YEAR CLASS									
Meriwether Joan Rue Fobes 3256952 (GP)	Meriwether Fobes Triune	3	3	305	181	16238	4.0	645.5	John & Kathryn Bartlett, Oshkosh, Wis.
B D I Algovdo Cora 3275047	Knollwood Alcartra Chieftain	3	4	305	213	13301	4.7	631.5	Dairy Husb. Research Branch, ARS, Beltsville, Md.
B D I Empgove Alice 3241346	S J C Valley Emperor Star	3	5	305	156	14507	4.1	601.7	Dairy Husb. Research Branch, ARS, Beltsville, Md.
Du Page River Bobette 3377090	Du Page River Champion 12th	3	1	305	222	14777	3.6	526.9	Golden Oaks Farms, Wauconda, Ill.
Rawleigh May Homestead 3274409	Carnation Heilo Revelation	3	2	305	205	12857	3.9	501.5	The W. T. Rawleigh Co., Freeport, Ill.
Bayfield Grawin Fay 3269699 (GP)	Weejoe Gracious Wintorias	3	2	305	207	14743	3.4	499.9	George F. Causey, Wakefield, R. I.
Rawleigh May Posch Pride 3254032	Carnation Heilo Revelation	3	3	305	190	12244	4.0	494.9	The W. T. Rawleigh Co., Freeport, Ill.
Van Horne R A E Wilhelmina Jane 3378087 (G)	Van Horne Rag Apple Excellency	3	1	281	187	12428	3.2	394.7	Van Horne Farms, Inc., Van Hornesville, N. Y.
SENIOR TWO-YEAR CLASS									
Gray View B D Jingle 3352650 (VG)	Pabst Burke Tritomia Don	2	7	305	173	16533	3.5	582.6	Harvey A. Nelson & Sons, Union Grove, Wis.
Juanita Gypsie Burke 3447979 (G)	Pabst Sir Remer Fobes	2	9	305	173	13744	4.1	568.8	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Parkchester Lauxmont Pietje 3409010 (GP)	Lauxmont Admiral Lucifer	2	11	305	170	16551	3.2	525.4	Archie Meek, Norwich, N. Y.
Ideograph Progressor Spofford 3330011	Carnation Progressor Spofford	2	11	305	217	13352	3.7	495.4	Elmwood Farms, Lake Forest, Ill.
Bayfield Grawin Fritzie 3316492 (G)	Weejoe Gracious Wintorias	2	7	305	189	12869	3.7	477.9	George F. Causey, Wakefield, R. I.
Ro-Bar Alcartra Burke 3321269	Ro-Bar Burke Tritomia	2	6	305	177	14102	3.4	476.1	Barton McCuen & Son, Perry, Iowa
Nowisco Inka Kate 3410258	Nowisco Tidy Inka	2	6	305	184	10965	4.2	462.9	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
N P Perfection Paula 3541407	Ellenvale King Mooie Perfection	2	8	305	240	12573	3.6	446.5	University of Nebraska, North Platte, Nebr.
Lashbrook Celia Ormsby 3447476	Lashbrook Regal Pearl	2	7	305	223	10384	3.8	390.9	A. J. Lashbrook, Northfield, Minn.
Du Page River Tovarich Ormsby 3391286	Du Page River Champion Senor	2	7	305	180	11308	3.4	389.4	Golden Oaks Farms, Wauconda, Ill.
Gray View B D Henna 3352654 (GP)	Pabst Burke Tritomia Don	2	6	305	173	12945	3.0	387.1	Harvey A. Nelson & Sons, Union Grove, Wis.
Milsons Bessie Dark Queen 3529929 (GP)	Milsons Sir Bess Bessie	2	6	305	232	11608	3.2	371.6	Russell Kistner, Elkhart, Ind.
King Magic Renown 3503180	Carnation King Magic	2	8	305	242	9295	3.3	311.0	Leroy Kittle, Holland, Ohio
JUNIOR TWO-YEAR CLASS									
Larrietta Roamer Miss Aaggie 3412479	Pabst Roamer	2	3	305	177	16117	3.5	563.4	L. A. Henning, Oconomowoc, Wis.
Killybracken Forward Della 3445070	Pabst Forward	2	2	305	174	14084	3.8	533.8	Killybracken Farm, Wayne, Ill.
Verpana Farm Carol Beacon 3368205 (G)	Pabst Beacon	2	4	305	170	13013	3.8	500.6	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Christy Homestead Arline 3655340 (VG)	Carnation Homestead Highboy	1	11	305	190	12456	3.8	476.2	Theo. F. Christoph, Chilton, Wis.
Skokie Golden Victoria 3395113	Skokie Golden Prince	2	3	305	199	11425	4.1	472.9	Elmwood Farms, Lake Forest, Ill.
Amy Rag Apple Chieftain 3411652	Stardust Commander	2	1	305	163	12773	3.5	444.2	Beckman Brothers, Genoa City, Wis.
Glenelg Bushy Aristocrat 3535791 (GP)	Glenelg Federate Aristocrat	2	1	305	161	11103	3.9	428.9	Anderson Fowler, Peapack, N. J.
Northern Gate Lochinvar Patsy 3534291	Montvic Posch Lochinvar No. 2	2	1	305	180	11670	3.5	413.4	F. B. Merkley, Flint, Mich.
Killybracken Encore Ollie 3460067	Pabst Encore	2	2	305	196	12525	3.2	397.4	Killybracken Farm, Wayne, Ill.
B D I Empgodo Aster 3507144	S J C Valley Emperor Star	2	0	305	219	10347	3.8	396.1	Dairy Husb. Research Branch, ARS, Beltsville, Md.
Bayfield Fobes Grawin Grace 3385729 (G)	Winterthur Fobes Select Dorian	2	5	305	162	10794	3.5	381.7	George F. Causey, Wakefield, R. I.
Bayfield Fobes Royal Gretchen 3316490 (G)	Winterthur Fobes Select Dorian	2	5	305	198	9223	4.1	379.8	George F. Causey, Wakefield, R. I.
Sensation Admiral May 2d 3490890 (GP)	General Ormsby Fobes Bob	2	0	305	209	10638	3.5	367.4	Henry Van Driest, Cedar Grove, Wis.
Nowisco Skylark Tilly 3472636	Nowisco Tidy Paul Skylark	2	1	305	154	9827	3.5	342.8	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Hattie Rag Apple 3411654	Stardust Commander	2	0	305	168	9087	3.6	328.7	Beckman Bros., Genoa City, Wis.
YEARLY DIVISION 3X									
FULL-AGED CLASS									
Bess Fobes Elgin Mercedes 2351104 (EX)	Prince Bess Fobes of Ventnor	11	3	365	166	24390	3.7	902.9	Pabst Farms, Inc., Oconomowoc, Wis.
Carnation Revelation Pontiac 2866874 (VG)	Carnation Homestead Revelation	6	2	365	206	22982	3.9	901.1	Carnation Milk Farms, Carnation, Wash.
Mallary Farm Posch Thankful 2513085 (GP)	Montvic Posch Rag Apple	9	8	365	-	24953	3.6	888.3	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
Ormsby Creamelle Segis Belle 2490547 (EX)	Tremco Superior Torpedo	10	1	307	237	24152	3.7	886.1	Mooseheart, Mooseheart, Ill.
Forsgate Med Beaver 2700971 (GP)	Colonel Med Posch	7	7	365	211	24497	3.6	885.4	Forsgate Farms, Jamesburg, N. J.
Carnation Korndyke Homestead Tyee 2806659 (GP)	Carnation Chieftain	6	6	365	42	22988	3.8	879.1	Carnation Milk Farms, Carnation, Wash.
Kyland P R Segis 2572424 (VG)	Pabst Roamer	8	8	365	-	23720	3.7	868.3	W. D. Kyle, Jr., Oconomowoc, Wis.
Exranco Valdessa Laura 2947225 (VG)	Showboy Inka Valdessa	9	2	365	-	23257	3.7	850.9	Adohr Farms, Camarillo, Calif.
Forsgate Med Butterfly 2546174 (G)	Colonel Med Posch	8	10	365	-	23237	3.6	833.2	Forsgate Farms, Jamesburg, N. J.
U of A Victor Posch Rosita 2918215 (G)	North Star Admiral Victor	5	9	315	228	19562	4.2	815.4	University of Arizona, Tucson, Ariz.
Mancryco Royal Rue 2822217 (EX)	Ackerhurst Royal Segis Chieftain	6	6	365	125	21609	3.7	805.6	ManCryCo Farms, Manning, Iowa
Carnation Korndyke Heilo Lassie 2638045 (VG)	Carnation Chieftain	7	10	365	192	20296	3.9	795.5	Carnation Milk Farms, Carnation, Wash.
U of A Oneonta Koba Daisy 2657574 (VG)	North Star Oneonta	7	7	365	-	22865	3.5	794.5	University of Arizona, Tucson, Ariz.
Forsgate Hartog Carnation Ona 2718687 (GP)	Carnation Forecaster	7	2	340	175	20301	3.8	773.6	Forsgate Farms, Jamesburg, N. J.
Erindale Lauxmont Belle 2911210 (G)	Lauxmont Admiral Ideal	6	9	365	186	21710	3.5	757.4	Jack R. Budd, Belleville, Mich
Frejon Aaggie Inka Belle Sale 2852615 (GP)	Frejon Aaggie Sensation	6	4	365	-	18805	4.0	753.2	Wood-Jon Farms, Inc., Valparaiso, Ind.
Lauxmont L S Rosa 2482696	Lauxmaster	9	3	365	174	21383	3.5	751.6	John G. Stumpf, Lancaster, Pa.
Forsgate Montvic Pride Idelwild 2930926 (VG)	Montvic R A Emperor Johanna	5	9	365	235	17144	4.4	750.8	Forsgate Farms, Jamesburg, N. J.
Forsgate Highland Piebe 2752074 (VG)	Forsgate King Piebe	6	11	365	218	19514	3.8	737.5	Forsgate Farms, Jamesburg, N. J.
Pabst Barmont Model 2342078 (VG)	Pabst Barbetta Cascade Belmont	11	0	330	216	18697	3.9	735.0	Pabst Farms, Inc., Oconomowoc, Wis.
Countess Carnation Chieftain 2699783 (EX)	Dean Chieftain Countess	7	8	365	-	18359	4.0	725.7	Robert W. Adams, Broken Arrow, Okla.
Wern Farms Comet Princess 2988188 (VG)	Pabst Comet	5	1	365	71	20897	3.4	712.8	Wern Farms, Waukesha, Wis.
Forsgate Piebe Doris 2752099	Forsgate King Piebe	6	6	365	107	18958	3.7	708.4	Forsgate Farms, Jamesburg, N. J.
Carnation Broad Acre Pauline 2910637 (VG)	CarnationImperial Madcap Lad	5	9	318	232	17185	3.9	673.8	Carnation Milk Farms, Carnation, Wash.
Forsgate Montvic Ona Pride Veeman 2957187 (VG)	Montvic R A Emperor Johanna	5	6	365	217	18180	3.5	638.8	Forsgate Farms, Jamesburg, N. J.
Carnation Princess Revelation 2931895 (VG)	Carnation Homestead Revelation	5	9	337	223	17578	3.6	634.2	Carnation Milk Farms, Carnation, Wash.
Forsgate Jessie Piebe Fern 2652759 (GP)	Forsgate King Piebe	7	8	328	217	14754	4.0	589.5	Forsgate Farms, Jamesburg, N. J.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS									
Yankton Pietje Segis Belmont 3028843 (GP)	Marlow Var Pietje B Renown	4	6	365	150	18554	4.3	799.7	Yankton State Hospital, Yankton, S. Dak.
	Major No 2	State Leader							
Oriska Posch Pathfinder Joyce 3358753 (VG)	Pioneer Pathfinder Ormsby Jan	4	6	365	118	22553	3.5	782.9	Forsgate Farms, Jamesburg, N. J.
Carnation Lola Honey 3153486 (VG)	Hallrose Progressor	4	8	311	245	19485	3.7	717.2	Carnation Milk Farms, Carnation, Wash.
Yankton Segis Femco 2998600 (VG)	Marlow Femco Alma Onward	4	9	365	185	.5427	3.4	561.3	Yankton State Hospital, Yankton, S. Dak.
Forsgate Pride Med 2984174 (G)	Colonel Med Posch	4	9	365	117	15409	3.1	477.8	Forsgate Farms, Jamesburg, N. J.
JUNIOR FOUR-YEAR CLASS									
McDonogh Ponty Pearl 3130099	RollingKnoll Master Ponty Posch	4	1	365	41	24588	3.6	893.8	McDonogh School, McDonogh, Md.
Osborndale Senara Ormsby 3212446 (GP)	Sir Bess Ormsby May 2d	4	5	365	80	19048	4.1	778.4	Mrs. Waldo S. Kellogg, Derby, Conn.
Pabst Coburke Syna 3038111 (VG)	Pabst Comet	4	3	365	-	18987	3.6	692.5	Pabst Farms, Inc., Oconomowoc, Wis.
Korndyke Winterthur Viscount 3190921	Winterthur Fobes Great Viscount	4	0	365	229	19085	3.5	665.5	Russell Kistner, Elkhart, Ind.
Stonefield Montvic Pietje 3092384 (VG)	Chieftain Montvic Ormsby Creator	4	2	317	237	13821	3.9	534.2	Cecilia Trunz, Millerton, N. Y.
Texans Superb Magnificent May 3195369 (GP)	Carnation Creamelle Superb	4	2	323	323	13037	4.1	530.4	The Neale Farms, Waco, Texas
SENIOR THREE-YEAR CLASS									
Osborndale Otillia Ormsby 3342987 (GP)	Sir Bess Ormsby Burke Fobes	3	7	365	22	23201	3.9	900.3	Mrs. Waldo S. Kellogg, Derby, Conn.
Forsgate Helace 3115750	Forsgate Ace Piebe	3	10	365	90	24973	3.5	878.7	Forsgate Farms, Jamesburg, N. J.
Kyland Lady Vale 3148937 (G)	Kyland Gallant Lad	3	8	365	135	22537	3.6	816.1	W. D. Kyle, Jr., Oconomowoc, Wis.
Pabst Cojess Crusader 3121871 (GP)	Pabst Comet Jess	3	7	365	118	21000	3.9	811.1	Pabst Farms, Inc., Oconomowoc, Wis.
Goldie Supreme Posch 3250542 (VG)	Inka Supreme Posch	3	7	365	183	17036	3.4	572.4	Forsgate Farms, Jamesburg, N. J.
JUNIOR THREE-YEAR CLASS									
Pabst Posch Lottie 3202796 (GP)	Winterthur Posch Ormsby Fobes	3	4	365	137	23257	3.8	878.8	Pabst Farms, Inc., Oconomowoc, Wis.
Sooner Valiant Korea 3336997 (GP)	Sooner Pontiac Valiant	3	0	365	254	15131	4.5	676.9	Oklahoma A. & M. College, Stillwater, Okla.
Pabst Regal Eyebright 3149292 (GP)	Pabst Regal	3	5	365	75	17740	3.6	641.7	Pabst Farms, Inc., Oconomowoc, Wis.
Trunlan Burke Pilot Sheila 3470932 (G)	Pabst Burke Pilot	3	1	360	248	16396	3.9	638.1	Cecilia Trunz, Millerton, N. Y.
Adohr Emblem Merry 3278052 (GP)	Adohr Emblem	3	4	308	222	16574	3.8	628.3	Robert W. Adams, Broken Arrow, Okla.
Hickory Creek Princess Grace 3237139 (VG)	Willow Springs Crescent Prince	3	4	317	94	13791	3.6	503.3	Paul Wixom, Milton Junction, Wis.
Flamingo Hayden Black Mooie 3254114	Hays Hayden Craftsman	3	2	365	204	13742	3.6	496.7	John M. Stoffell, Knoxville, Tenn.
Carnation Classie Heilo Wayne 3339590 (G)	Carnation Imperial Chief	3	4	316	224	12532	3.5	440.9	Carnation Milk Farms, Carnation, Wash.
SENIOR TWO-YEAR CLASS									
Pearl Forsgate Ormsby 3301391 (GP)	McDonogh Gold Safe Della	2	8	365	149	18602	3.9	717.1	Forsgate Farms, Jamesburg, N. J.
Pabst Walker Roclare 3350275 (G)	Pabst Roamer Dean Walker Lad	2	6	350	256	16217	4.0	641.6	Pabst Farms, Inc., Oconomowoc, Wis.
Forsgate Sir Oliver Medora 3351417 (G)	Osborndale Gay Sir Oliver	2	6	365	133	19034	3.2	599.8	Forsgate Farms, Jamesburg, N. J.
Carnation Cindy Quality 3406262 (GP)	Carnation O Boy	2	8	365	238	16225	3.6	586.3	Carnation Milk Farms, Carnation, Wash.
Oostie Elaine Inka 3364667	Oostie King of the Homelands	2	6	365	209	15735	3.7	584.0	John M. Stoffell, Knoxville, Tenn.
Forsgate Montvic R A Isabel 3301389 (F)	Montvic R A Emperor Johanna	2	10	365	183	13113	4.3	559.3	Forsgate Farms, Jamesburg, N. J.
Trunlan Burke Pilot Daisy 3334028 (GP)	Pabst Burke Pilot	2	9	311	210	12785	3.7	467.7	Cecilia Trunz, Millerton, N. Y.
Smithland Supreme Sandra 3297865 (GP)	Smithland Supreme Champion	2	10	365	149	12905	3.3	431.0	Forsgate Farms, Jamesburg, N. J.
Poplar Point Commander Sandra 3418461	Cashman Graceful Commander	2	6	245	152	12177	3.3	406.7	Edwin R. Smith, Seneca Falls, N. Y.
JUNIOR TWO-YEAR CLASS									
Pabst Walker Reclare 3370932 (VG)	Pabst Roamer Dean Walker Lad	2	4	361	243	18281	3.9	719.3	Ralph McDonald, Oconomowoc, Wis. (testing with Pabst Farms, Inc.)
Pabst Dean Burke Wayne 3365309 (G)	Pabst Roamer Dean	2	5	365	124	15908	4.3	678.0	Pabst Farms, Inc., Oconomowoc, Wis.
Nockdair Roamer Bess 3371174	Pabst Roamer	2	3	365	214	19211	3.4	651.7	Pabst Farms, Inc., Oconomowoc, Wis.
Osborndale Rose Miss Fobes 3520533 (G)	Sir Bess Ormsby Burke Fobes	2	3	365	197	15567	4.1	646.0	Mrs. Waldo S. Kellogg, Derby, Conn.
Monty Gift Comet 3543019	Admiral Comet	2	0	364	276	16171	4.0	641.9	Elmwood Farms, Lake Forest, Ill.
Wis Vixen 3345520	Wis Ideal Monarch	2	3	365	143	18383	3.4	633.6	Wis. State Reformatory, Green Bay, Wis.
Wis Gleam 3373777	Wisconsin Masterpiece	2	2	365	93	17268	3.6	626.6	Wis. State Reformatory, Green Bay, Wis.
Carnation Suzy Tilda Letta 3406291 (GP)	Carnation Professor	2	2	365	229	15124	3.9	595.1	Carnation Milk Farms, Carnation, Wash.
U of A Crescent Lad Lady B 3341416 (F)	Crescent Beauty Typesetter Lad	2	4	334	234	15612	3.8	589.1	University of Arizona, Tucson, Ariz.
Mallary Abbekerk Alicia 3378185 (GP)	Mallary Farm Rag Apple Triumph	2	5	322	221	13375	3.8	509.9	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
Carnation Skylark Pontiac Pat 3406289 (G)	Carnation Homestead Revelation	2	3	365	232	12596	3.9	492.2	Carnation Milk Farms, Carnation, Wash.
Texans Premier Prince Wally 3422661 (G)	Texans Superb Mercedes Premier	2	2	307	199	12506	3.8	475.2	The Neale Farms, Waco, Texas
Stoffell Carnation Lady Barta 3421415	Carnation Stylemaster	1	10	365	189	12828	3.5	453.2	John M. Stoffell, Knoxville, Tenn.
CLASSIFICATION 2X									
FULL-AGED CLASS									
Lady Govebur Piebe Gercol Daisy 2678025 (F)	Rose Hill Emperor Governor	7	11	365	126	25620	3.7	947.0	U. S. Dairy Division, Beltsville, Md.
Gray View Pansy Sovereign 2799349 (VG)	Montvic Rag Apple Sovereign	6	6	365	-	19858	4.3	851.2	Harvey A. Nelson & Sons, Union Grove, Wis.
Leila Samantha Burke 2928170 (GP)	Weber Burke Perfection	5	10	336	207	21231	3.7	785.3	A. H. Jergens, Biscay, Minn.
Linmere Hazel Beauty 3021459 (VG)	Hallrose Hazel Inka	5	9	365	-	19052	4.3	824.4	Lindow Brothers, Portland, Oreg.
Canary Patsy Bess 2963718	Admiral Ormsby Beechwood Canary	6	7	356	249	21883	3.7	811.5	Willard Nehls, Juneau, Wis.
Marymar N J E S Banner Concentrate 2785184 (VG)	Marymar Ormsby Banner	6	11	365	-	20013	4.0	808.3	N. J. Agr. Experiment Station, Sussex, N. J.
		State Leader							
Cedar Creek Rose Mechthilde 2925296 (VG)	Triune Fobes Mechthilde	5	11	315	218	18664	4.0	747.8	John & Kathryn Bartlett, Oshkosh, Wis.
N J E S Chief Mazie Pauline 2781086 (VG)	Newmont Ormsby Chief	7	0	341	217	17681	4.1	726.8	N. J. Agr. Experiment Station, Sussex, N. J.
Ravenglen Senatora Montvic Hartog 2600571	King Bessie Senator	8	0	365	187	17234	4.2	724.0	Carl Oberlin, Mansfield, Ohio
U N H Everlasting Harriet 2260016 (VG)	Baker Farm Everlasting	12	1	312	234	19758	3.7	723.4	University of New Hampshire, Durham, N. H.
Vista Lane Regal Fobes Walker 3009623	Pabst Sir Regal Fobes	5	1	337	230	17243	4.0	689.4	A. H. Brusky, M. D., Seymour, Wis.
Larro Dictafor Sensation Bess 2975564 (G)	Larro Dictator Sensation	6	2	365	-	15603	4.3	678.2	Larro Research Farm, Detroit, Mich.
Fobes Ormsby Heilo Inka 2473770	Sir Johan Ormsby Fobes	10	0	365	241	17159	3.9	665.3	Willard Nehls, Juneau, Wis.
Carnation Heilo Ormsby Jessie 2638012 (GP)	Carnation Governor Imperial	8	2	365	221	15787	4.0	633.7	Carnation Milk Farms, Carnation, Wash.
Poplar Point Master Babs 3029468 (G)	Master Calamity Rag Apple	7	2	365	153	17619	3.5	625.4	Edwin R. Smith, Seneca Falls, N. Y.
Judy Dunloggin Bessie Belle Ormsby 2714310 (VG)	Two Hundred Thousand Pound Design	7	5	343	208	14282	4.2	599.6	R. B. McLaughlin, Byron, Ill.
Fir Forest Crusader Inka 3003902 (VG)	Wis Della Crusader	5	6	365	142	18097	3.3	591.9	Consolidated Water Power & Paper Co., Argonne, Wis.
Fir Forest Duchess Lilith 3003908 (GP)	Wis Burke Pietertje Lad	5	1	335	236	13740	4.2	581.1	Consolidated Water Power & Paper Co., Argonne, Wis.
Minn-Otonna Perfection Crescent 2697286 (G)	Crescent Beauty Montvic	5	2	323	214	14728	3.6	532.3	R. B. McLaughlin, Byron, Ill.
Meadowcreek Ormsby Tritomia Lass 2867402 (GP)	Sir Ormsby Fobes Dictator 56th	6	0	337	201	13291	3.8	509.7	Wm. A. Hayssen, Elkhart Lake, Wis.
Milk & Honey Karl Blenda 2689852 (GP)	N J E S Conqueror Cornucopia Karl	7	10	260	-	12872	3.5	448.8	J. S. Johnson, Oldwick, N. J.
Exranco Valdessa Gettie Alice 2954579 (GP)	Taylaker Sir Ormsby Gettie No 36	6	2	256	107	11099	4.0	446.3	Excelsior Farms, Garden Grove, Calif.
Carnation Tilda Governess 2697492 (GP)	Carnation Black Magic	7	7	365	216	12820	3.5	444.7	Carnation Milk Farms, Carnation, Wash.
Westlake Bonheur Isobel Fawn 2640600 (GP)	Westlake Bonheur Abbekerk	8	6	365	218	12025	3.7	440.5	C. L. Weston, Lakeside, Calif.
Sunnyside Marion Beatrice Hark 2699622 (VG)	Taycheedah Hark Graham Fobes	7	8	317	199	13156	3.3	434.5	Wm. A. Hayssen, Elkhart Lake, Wis.
Fir Forest Susan King Della 3009535 (GP)	Fir Forest King Susan	6	1	365	194	13430	3.0	400.5	Consolidated Water Power & Paper Co. Argonne, Wis.
Jonel Perrin De Kol Grace 2978724 (VG)	Vernway Madcap Leader	5	3	349	234	12503	3.1	387.9	Carnation Milk Farms, Carnation, Wash.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS									
Nowisco Skylark Aaltje 3031225 (G)	Nowisco Creator Champion	4	11	365	223	18280	3.7	683.6	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Cochran Sovereign Daisy 3040024 (GP)	Sovereign Commander Antonio	4	11	365	192	13560	5.0	681.4	Daniel I. Mayne, Fairport, N. Y.
Kilco Inka Posch Fanny 3002536 (F)	Kilco Fobes Inka Henry	4	6	365	118	15360	3.6	551.5	F. B. Kittredge, North Andover, Mass.
JUNIOR FOUR-YEAR CLASS									
Gray View B D Jan 3167988 (GP)	Pabst Burke Tritomia Don	4	0	365	146	18541	3.7	678.3	Harvey A. Nelson & Sons, Union Grove, Wis.
Bess Emma Skylark Butter Maid 3232911	Sir Bess Ormsby Fobes Medalist	4	1	359	133	13310	4.6	642.6	Carl Oberlin, Mansfield, Ohio
Erindale Killarney Downey 3147091	Erindale Killarney	4	1	365	208	16162	3.6	616.3	Mrs. A. J. O'Connor, Swartz Creek, Mich.
Erindale Dunloggin Jewel 3147108	Fenmoor Champion Valdessa	4	5	361	245	14726	3.6	531.6	Mrs. A. J. O'Connor, Swartz Creek, Mich.
SENIOR THREE-YEAR CLASS									
Penn View Rag Apple Walker 3222433 (G)	Penn View Lauxmont Rag Apple	3	11	341	216	18029	3.7	660.8	Archie Meek, Norwich, N. Y.
Winterthur Fobes Winner Fictia 3219167 (G)	Posch Ormsby Fobes 14th	3	8	365	-	16353	3.8	628.5	H. F. duPont, Winterthur, Del.
Plain View Ormsby Dolly 3219766 (VG)	Wis Leader	3	7	365	227	17456	3.2	564.4	Elsmer F. Berg, Brownsville, Wis.
Winterthur Fobes Winner Estina 3219165 (VG)	Posch Ormsby Fobes 14th	3	9	365	190	14164	3.9	548.4	H. F. duPont, Winterthur, Del.
Kilco Yukon Echo Fifi 3091414	Winterthur Victor Nebska Yukon	3	9	365	50	14472	3.6	526.3	F. B. Kittredge, North Andover, Mass.
Pearl Dictator Salo 3217397 (VG)	Dictator Salo Pearl	3	6	365	210	12186	4.3	521.2	A. H. Bruce, Northfield, Minn.
Pabst Roamer Peach 3202797 (G)	Pabst Roamer	3	6	331	209	12778	3.8	491.3	S. D. Ruby, Elkhorn, Wis.
JUNIOR THREE-YEAR CLASS									
Meriwether Joan Rue Fobes 3256952 (GP)	Meriwether Fobes Triune	3	3	347	223	17157	4.0	685.0	John & Kathryn Bartlett, Oshkosh, Wis.
B D I Empgove Alice 3241346	S J C Valley Emperor Star	3	5	365	216	15984	4.2	667.6	Dairy Husb. Research Branch, ARS. Beltsville, Md.
St Croixco P J Judy 3258932 (G)	Pabst Jess	3	1	328	151	12287	4.4	539.8	St. Croix County Hospital, New Richmond, Wis.
Bayfield Grawin Fay 3269699 (GP)	Weejoe Gracious Wintorias	3	2	326	228	15127	3.4	514.2	George F. Causey, Wakefield, R. I.
Linmere Rozetta Ina 3228702 (G)	Hallrose Ranger	3	5	365	-	13791	3.6	500.1	Lindow Brothers, Portland, Oreg.
Van Horne S O A Wilhelmina Kate 3378086 (G)	Van Horne Sir Onyx Aquin	3	1	290	206	15405	3.1	481.7	Van Horne Farms, Inc., Van Hornesville, N. Y.
Princess Mary Carmelo 3372701	White Socks Paul	3	5	365	210	11670	3.0	349.9	Albert B. & George Henry Carpenter, Wayne, Mich.
SENIOR TWO-YEAR CLASS									
Gray View B D Jingle 3352650 (VG)	Pabst Burke Tritomia Don	2	7	365	233	18655	3.6	670.5	Harvey A. Nelson & Sons, Union Grove, Wis.
Juanita Gypsie Burke 3447979 (G)	Pabst Sir Remer Fobes	2	9	309	177	13780	4.1	570.1	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Ideograph Progressor Spofford 3330011	Carnation Progressor Spofford	2	11	360	272	14488	3.8	549.9	Elmwood Farms, Lake Forest, Ill.
Parkchester Lauxmont Pietje 3409010 (GP)	Lauxmont Admiral Lucifer	2	11	337	202	17187	3.2	549.2	Archie Meek, Norwich, N. Y.
Ro-Bar Alcartra Burke 3321269	Ro-Bar Burke Tritomia	2	6	365	237	16009	3.4	539.9	Barton McCuen & Son, Perry, Iowa
Mary Elmcroft Mercedes 3704405	Elmcroft Sylv-O-Gram	2	10	365	160	12719	4.2	539.4	F. K Merkley, Flint, Mich.
Nowisco Fobes Hannah 3376887	King Tidy Fobes of Ventnor	2	8	365	-	12135	4.4	533.6	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Bayfield Grawin Fritzie 3316492 (G)	Weejoe Gracious Wintorias	2	7	339	223	13679	3.7	510.8	George F. Causey, Wakefield, R. I.
Nowisco Inka Kate 3410258	Nowisco Tidy Inka	2	6	347	226	11535	4.3	491.2	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Oakton Monarch Copia Seven 3378533	Zeidenrust Fobes Grand Monarch	2	8	365	210	13356	3.6	484.7	Harold Montgomery, Johnstown, Ohio
N P Perfection Paula 3541407	Ellenvale King Mooie Perfection	2	8	312	247	12702	3.6	452.0	University of Nebraska, North Platte, Nebr.
Gray View B D Henna 3352654 (GP)	Pabst Burke Tritomia Don	2	6	365	233	14539	3.1	448.8	Harvey A. Nelson & Sons, Union Grove, Wis.
Du Page River Tovarich Ormsby 3391286	Du Page River Champion Senor	2	7	346	221	11841	3.5	416.1	Golden Oaks Farms, Wauconda, Ill.
Lashbrook Celia Ormsby 3447476	Lashbrook Regal Pearl	2	7	317	235	10575	3.8	397.9	A. J. Lashbrook, Northfield, Minn.
Milsons Bessie Dark Queen 3529929 (GP)	Milsons Sir Bess Bessie	2	6	310	237	11646	3.2	373.2	Russell Kistner, Elkhart, Ind.
King Magic Renown 3503180	Carnation King Magic	2	8	307	244	9316	3.3	311.8	Leroy Kittle, Holland, Ohio
JUNIOR TWO-YEAR CLASS									
Winterthur Zeus Fobes Gajalo 3402797 (G)	Pabst Winterthur Zeus	2	4	365	-	16549	4.0	666.7	H. F. duPont, Winterthur, Del.
Larrietta Roamer Miss Aaggie 3412479	Pabst Roamer	2	3	365	237	18438	3.5	647.8	L. A. Henning, Oconomowoc, Wis.
Killybracken Forward Della 3445070	Pabst Forward	2	2	365	234	15622	3.9	602.2	Killybracken Farm, Wayne, Ill.
Verjana Farm Carol Beacon 3368205 (G)	Pabst Beacon	2	4	365	230	14651	3.9	574.7	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Meriwether Fobes Rubie 3427633 (VG)	Meriwether Fobes Triune	2	0	365	192	16013	3.5	554.3	John & Kathryn Bartlett, Oshkosh, Wis.
Skokie Golden Victoria 3395113	Skokie Golden Prince	2	3	365	259	13397	4.1	543.9	Elmwood Farms, Lake Forest, Ill.
Christy Homestead Pamella 3655334 (GP)	Carnation Homestead Highboy	2	4	365	210	14868	3.6	541.0	Theo. F. Christoph, Chilton, Wis.
Napstahos Iris Monarch Fayne 3409625	Napstahos Monarch Apex Fayne	2	4	365	215	13765	3.9	534.8	Napa State Hospital, Imola, Calif.
Franio Master Patience 3297852 (GP)	Browns Master Antony	3	4	350	20	13578	3.9	525.3	Farrell Farms, So. Woodstock, Vt.
Winterthur Zeus Winner Victora 3402798 (G)	Pabst Winterthur Zeus	2	4	365	190	12308	4.1	510.4	H. F. duPont, Winterthur, Del.
Christy Homestead Arline 3655340 (VG)	Carnation Homestead Highboy	1	11	357	242	13131	3.9	507.5	Theo. F. Christoph, Chilton, Wis.
USHunt Burke G D A Maid 3421339	Five-ply-Burk Pieb Pride Di-Gerb-Col J	2	1	365	139	12713	3.9	501.0	U. S. Dairy Division, Huntley, Mont.
Northern Gate Lochinvar Patsy 3534291	Montvic Posch Lochinvar No 2	2	1	365	240	13209	3.6	474.8	F. K. Merkley, Flint, Mich.
Amy Rag Apple Chieftain 3411652	Stardust Commander	2	1	350	208	13365	3.5	467.4	Beckman Bros., Genoa City, Wis.
Glenelg Bushy Aristocrat 3535791 (GP)	Glenelg Federate Aristocrat	2	1	354	210	11838	3.9	462.0	Anderson Fowler, Peapack, N. J.
Nowisco Fobes Makida Lucy 3477274	King Tidy Fobes of Ventnor	2	3	365	-	12520	3.7	459.8	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Linmere Rozetta Topsy 3392135 (G)	Hallrose Ranger	2	5	365	197	11224	3.9	442.1	Lindow Bros., Portland, Oreg.
Baincroft Rag Apple Emily 3704427	Baincroft Rag Apple Sergeant	1	11	365	154	11252	3.5	395.3	F. K. Merkley, Flint, Mich.
USHunt Burke G D I Maid 3421344	Five-ply-Burk Pieb Pride Di-Gerb-Col J	2	0	365	132	10230	3.9	394.4	U. S. Dairy Division, Huntley, Mont.
Bayfield Fobes Grawin Grace 3385729 (G)	Winterthur Fobes Select Dorian	2	5	334	211	11084	3.6	393.5	George F. Causey, Wakefield, R. I.
Nowisco Skylark Tilly 3472638	Nowisco Tidy Paul Skylark	2	1	365	214	11093	3.5	389.6	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Bayfield Fobes Royal Gretchen 3316490 (G)	Winterthur Fobes Select Dorian	2	5	321	214	9279	4.1	381.9	George F. Causey, Wakefield, R. I.
Hattie Rag Apple 3411654	Stardust Commander	2	0	316	179	9169	3.6	331.7	Beckman Bros., Genoa City, Wis.

HERD IMPROVEMENT REGISTRY

In this issue are reported 111 new herd averages. There are 11 herds tested in Classification 3X, 90 in Classification 2X, and 10 in the 3X-2X combination.

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Brainard, Earl G., Warren, Ohio	22	302	14609	3.6	533.1
Eastern Oklahoma Hospital, Vinita, Okla.	115	289	11666	3.5	410.6
Gallipolis State Institute, Gallipolis, Ohio	114	300	10750	3.5	371.7
Kalamazoo State Hospital, Kalamazoo, Mich.	67	286	12072	3.6	432.1
Lebanon State Farm, Lebanon, Ohio	66	325	12360	3.5	427.3
London Prison Farm, London, Ohio	38	312	13645	3.6	497.3
Michigan Reformatory, Ionia, Mich.	41	298	11813	3.7	432.3
Orient State School, Orient, Ohio	86	300	10506	3.5	365.6
State Prison of Southern Michigan, Jackson, Mich.	164	310	15026	3.5	524.0
Traverse City State Hospital, Traverse City, Mich.	108	303	12629	3.6	449.1
Ypsilanti State Hospital, Ypsilanti, Mich.	61	305	14531	3.5	505.8
Classification 2X					
Ames, Edwin W., & Sons, Heyburn, Idaho	16	309	11904	3.2	377.6
Andreas, H. D., & Sons, Beach City, Ohio	37	295	10699	3.6	407.1
Ashland Branch Experiment Station, Ashland, Wis.	16	305	11829	3.6	424.2
Aspinall, Allen J., & Sons, Burlington, Wis.	23	307	11270	3.6	409.0
Borman, M. C., M.D., Hartland, Wis.	18	292	11414	3.8	437.2
Bourassa, Henry R., & Sons, Linwood, Mich.	42	306	12570	3.6	451.5
Bray, C. Harold, Bedford, Ky.	18	256	4623	3.9	180.2
Brengle, R. M., South Lyons, Mich.	19	251	9735	3.3	324.7
Butz, A. J., & Son, Kankakee, Ill.	15	299	11809	3.6	430.7
Cass & Senske, Frewsburg, N. Y.	14	289	9506	3.4	325.4
Coffman, Dwight R., & Son, Farmersville, Ohio	11	310	13275	3.7	487.2
Cummings, Thomas N., Lowell, Ind.	48	286	11365	3.6	407.9
Derrer, John R., & Son, Mt. Carroll, Ill.	44	302	12053	3.6	435.2
Dersham, Wm. D., Brighton, Colo.	19	303	12044	3.8	452.9
Dinsdale, E. T., Manteca, Calif.	20	280	10778	3.6	383.7
Dodds, Mrs. Helen E., Tipp City, Ohio	30	308	10072	3.6	359.9
Dodte, Bernard A., Neillsville, Wis.	15	316	9393	3.8	353.1
Donaho, S. R., Jr., Floresville, Texas	36	301	14477	3.6	524.7

Classification 2X (Con't.)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Eyres, Roderick, Le Mars, Iowa	15	267	9554	3.7	352.1
Foster, Ernest L., New Milford, Ohio	17	307	10771	3.6	392.7
Granbery, J. T., Brentwood, Tenn.	39	273	9517	3.5	330.0
Hall, Sidney G. & Mary G., Norwich, Conn.	27	279	11180	3.6	397.1
Hegenauer, Wilmar, Frankenmuth, Mich.	14	306	14934	3.5	528.4
Hoffman, Duane, Black River Falls, Wis.	40	292	12289	3.7	456.6
Holly Tree Dairy, Horse Shoe, N. C.	17	323	11633	3.5	411.8
House, Donald F., Avon, N. Y.	6	286	9149	3.9	355.5
House, J. Wilmer, Middletown, Md.	45	320	11483	3.6	412.0
Huber, Carl E., Ashland, Ohio	9	274	11807	3.4	396.5
Hull, Frank E., Westminster, Md.	21	296	11329	3.6	405.0
Ireland, W. C., Est. of., Metamora, Mich.	16	264	10137	3.4	344.4
Isis Farm, Brewster, N. Y.	26	269	13065	3.7	488.9
Jackson, Ralph, Helena, Mo.	16	301	8348	3.5	295.0
Jepson, Harold, & J. C. Teeters, Capron, Ill.	26	311	10117	3.6	367.5
Johnson, Warner L., Stewartville, Minn.	21	307	12303	3.7	459.4
Kagarice, C. C., Hutchinson, Kans.	23	272	10970	3.4	378.4
Kelley, Nicholas, Annandale, N. J.	73	296	11564	3.6	413.7
Kessler, J. T., Oskaloosa, Iowa	12	293	12513	3.7	463.6
Koehler, Robert W., Fremont, Nebr.	16	314	13432	3.6	484.4
King, W. I., Gaithersburg, Md.	155	292	10515	3.8	397.2
Lawrence, John, Chester, N. H.	20	285	10501	3.7	388.2
Leone, Charles R., Suncook, N. H.	17	304	10446	3.8	394.2
Lewis, Arthur C., Poultney, Vt.	23	295	12350	3.8	465.3
Lewis, Gardner L., Jr., Norwich, Vt.	17	303	14712	3.5	515.5
Liechty, Rolandes, Berne, Ind.	9	309	14863	4.0	601.1
Lindskoog, Wallace N., Turlock, Calif.	46	304	15026	3.5	527.8
Lord, Merle Dee, Peck, Mich.	13	324	14534	3.7	537.1
Lucey, Chester D., Janesville, Wis.	13	313	14541	3.6	528.7
Mangus, Russell E., Kimmell, Ind.	8	296	13380	3.4	448.7
Marshfield Experiment Station, Marshfield, Wis.	10	303	14093	3.4	473.2
Maryland State Reformatory, Breathedsville, Md.	69	305	12059	3.7	453.1
McCullough, J. T., Kittanning, Pa.	34	291	9780	3.6	356.7
Merrimack County Farm, Gerrish, N. H.	25	296	10278	3.8	388.7
Metcalf, Bryce A., East Corinth, Vt.	7	293	13550	3.7	496.8
Metzler, John C., Christiana, Pa.	24	317	14156	3.6	510.0
Michigan State College, East Lansing, Mich.	16	303	13487	3.8	512.7
Michigan State College, Chatham, Mich.	10	314	11930	3.6	435.3
Miller, Chas. F., Greencastle, Pa.	41	297	12424	3.6	441.9
Missouri School for the Deaf, Fulton, Mo.	29	312	12856	3.7	480.9
Molers' Belmont Dairy Co., Dayton, Ohio	15	297	11344	3.7	416.1
Montcliff Holstein Farm, Davenport, Iowa	10	324	8875	3.7	330.4
Myers, Nelson, Greencastle, Pa.	46	296	11644	3.8	440.6
Nally, V. R., Rydal, Ga.	10	302	9848	3.8	376.6
Nelson, Harvey A., & Sons, Union Grove, Wis.	66	299	13292	3.6	483.3
Newberry State Hospital, Newberry, Mich.	56	303	10099	3.5	356.4
North Carolina State College of Agriculture, Raleigh, N. C.	25	286	9975	3.4	336.8
Ohio State Reformatory, Mansfield, Ohio	73	330	10382	3.5	367.9
Peck, Abner C., Shelburne Falls, Mass.	28	287	9472	3.6	338.3
Petit, Laurier, Newport, Vt.	28	296	11448	3.8	439.5
Petrass, Dr. Andrew, South Bend, Ind.	10	315	11713	3.8	447.7
Pfundheller, Oscar, Spooner, Wis.	13	310	11584	3.7	425.1
Phillips, Israel D., Somerville, N. J.	26	299	11360	3.7	423.5
Puhl, R. J., Hebron, Ill.	27	274	9049	3.7	334.4
Quackenbush, Howard, Warwick, N. Y.	41	287	12627	3.7	467.3
Renfrow, Howard K., Calvin, N. Dak.	7	298	11331	3.3	378.1
Schneider, Jos. F., & Sons, Kiel, Wis.	30	292	11035	3.7	408.9
Sherman, Roger F., Wilmot, Wis.	15	312	7592	3.5	266.5
Simpson, Bruce L., Elburn, Ill.	28	276	10517	4.0	422.7
Smith, Eugene R., & J. M. White, Topeka, Kans.	31	304	10425	3.8	391.4
Stewart, I. P., Maynard, Iowa	21	284	12343	3.6	444.2
Straight, Carl, & Son, Kent, Ohio	24	301	11919	3.6	430.2
Swall Farms, Tulare, Calif.	13	325	13545	4.0	544.1
University of Minnesota, St. Paul, Minn.	46	270	9747	3.4	333.7
University of Wisconsin, Lakemills, Wis.	69	303	11422	3.7	419.8
Volck, R. J., Rice Lake, Wis.	23	290	9352	3.6	340.0
Vollmer, William F., Akron, N. Y.	16	309	11533	3.6	411.9
Warren, Wm., Bay City, Mich.	19	278	13068	3.6	470.1
Wayment, Russell, Ogden, Utah	10	295	13537	3.4	466.8
Weisenburg, Andrew, Langhorne, Pa.	43	248	7404	3.7	273.4
Whitney, T. T., Alstead, N. H.	27	294	12420	3.6	446.8
Zentz, Morris A., Emmitsburg, Md.	28	309	11796	3.5	400.3

Classification 3X-2X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Central State Hospital, Norman, Okla. (52-2X-43-3X)	95	269	10417	3.6	377.5
Dayton State Hospital, Dayton, Ohio (3-2X-77-3X)	80	292	8824	3.4	300.6
Grafton State School, Grafton, N. Dak. (19-2X-27-3X)	46	305	13149	3.1	414.1
Lapeer State Home & Training School, Lapeer, Mich. (1-2X-191-3X)	192	310	12904	3.3	431.0
Pape, Joseph M. A. & V. A., Sharon, Wis. (68-2X-1-3X)	69	297	9850	3.8	373.7
pellissier, F. F., Whittier, Calif. (2-2X-51-3X)	53	296	12686	4.0	510.7
Rush, Erle M., Louisburg, Mo. (1-2X-15-3X)	16	305	8637	3.6	309.0
Taylor, Robert, Whitney Point, N.Y. (22-2X-1-3X)	23	289	9413	3.5	331.4
University of Arizona, Tucson, Ariz. (1-2X-13-3X)	23	314	13925	3.8	524.6
Whitaker State Home, Pryor, Okla. (13-2X-18-3X)	31	294	12375	3.3	414.0

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ADMIRAL CRESCENT ORMSBY KING 1041895 R. W. Jessup, Glendale, Calif.	18	15053	3.56	536	503	506.5
ASYLUM BURKE BELMONT 1023402 Manitowoc County Asylum, Manitowoc, Wis.	10	12539	3.88	486	459	484.5
BANCROFT ACRES RENOWN CHIEF WAYNE 1016126 F. G. Cheney, Williamston, Mich.	14	14000	3.52	493	429	469.5
BIG ROCK ABEGWEIT CHIEFTAIN 590244 E. A. Davis & Sons, Greene, N. Y.	12	13482	3.84	518	505	507.5
BROAD ROCK NOBLEMAN PRINCE 972374 Carroll Wilkinson, Westerly, R. I.	12	12464	3.61	450	380	445
BURKE RAG APPLE SOVEREIGNSON 1017532 C. M. Kaiser & Son, Hilliards, Ohio	14	14379	3.58	515	453	481.5
CARNATION KING VALE 967686 (GP) Nebraska Dairy Breeders Assn., Fremont, Nebr.	12	14461	3.80	550	469	489.5
CARNATION RESOLUTE 863778 (VG) Chas. Good & Son, Santee, Calif.	18	15756	3.62	570	546	528
CHRISTY HOMESTEAD JOE 1052521 East Central Breeders Co-op, Waupun, Wis.	12	14384	3.57	513	451	480.5
CLYDE HILL ELSIE TIDY LAD 6TH 992428 (GP) J. D. & Edmond E. Fellers, Hays, Kans.	10	13562	3.78	513	435	472.5
FERNDALE RO VAR MASTER PRIDE 962012 (GP) Gardner L. Lewis, Jr., Norwich, Vt.	11	14408	3.65	525	517	513.5
FRIEDEL CARNATION HOESLY PONT 929445 (GP) Purnal F. Friedel, Viola, Del.	20	13168	3.79	499	467	488.5
GLENAFTON SCOUTMASTER 1077030 (VG) Stafford Johnson, Bridgewater, Mass.	17	12778	3.96	506	484	497.0
HARDEN FARMS DEEN FOUR 994684 The H. R. Watt Co., Auburn, N. Y.	10	13187	3.69	487	410	460
HONEYWOOD ROYAL COMET 1049674 (VG) Duane Hoffman, Black River Falls, Wis.	12	12405	3.91	485	453	481.5
LOS ROBLES ORMSBY HOMESTEAD 1035432 Frank Hopkins, San Jose, Calif.	12	15777	3.61	569	562	536
MANFDELL POSCH FOBES 1006332 Elmo D. Spring (1/2) & M. F. Dellinger & Co. (1/2), Galloway & Plain City, Ohio	12	15120	3.78	571	528	519
MAXINKUCKEE EDEN IBERIAN 953259 Paul E. Liechty, Berne, Ind.	11	15383	3.50	539	557	533.5
MERRIMACK MUTUAL IMPERIAL 967801 Nat H. Barrows, Jr., Atkinson Depot, N. H.	11	12156	3.79	461	396	453
ORMSBY CHIEFTAIN WALKER 993119 (VG) Clinton Stock Farm Breeding Service, Inc., Barron, Wis.	10	14107	3.78	533	548	529
PABST DOUBLE ROAMER 994613 (VG) Harvey Bechtelheimer, Sabetha, Kans.	11	13992	3.68	515	481	495.5
POLYTECHNIC GOVERNOR PIEBE 1010936 (GP) Rincon Dairy, Gonzales, Calif.	18	17927	3.66	657	541	525.5
POLYTECHNIC IMPERIAL WAYNE 1014754 (VG) Father Flanagan's Boys' Home, Boys Town, Nebr.	14	15995	3.91	625	525	517.5
POSCH RAG APPLE MONTVIC 958349 Preston G. Lichtenwalner & Sons, Emmaus, Pa.	11	13612	3.66	498	455	482.5
ROCKWOOD RAG APPLE RIGHTO 1057176 (EX) Kenneth T. Henry, Ogdensburg, N. Y.	11	13701	4.35	596	509	509.5

SILVER MEDAL PRODUCTION SIRES (Con't.)

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus Avg. Required
ST CROIXCO OLLIE ORMSBY MADGER 971208 (G) Kentucky Artificial Breeding Assn., Inc., Louisville, Ky.	15	12471	3.94	491	439	474.5
SOONER PONTIAC VALIANT 944908 (GP) Oklahoma A. & M. College, Stillwater, Okla.	10	13471	3.82	515	460	485
VALE CREAMELLE ORMSBY 968377 (VG) David G. Smokler, Dallas, Texas	14	12731	3.86	491	424	467
WINTERTHUR ZEUS FOBES CHALLENGER 1015348 (GP) H. B. Owen & Sons, Homerville, Ohio	12	15348	3.51	539	505	507.5
WINTERTHUR ZEUS FOBES CRESCENT 1024853 (VG) Frank H. Goodyear (1/3), Winterthur Farms (1/3), & J. S. Johnson (1/3), Danboro, Pa., Winterthur, Del., & Oldwick, N. J.	16	15382	3.60	554	522	516
WIS BURKE IDEAL 1013415 (VG) Northern Ohio Breeders Assn., Tiffin, Ohio	14	16070	3.75	602	530	520

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Registered	No. Freshened	Bred by Owner	Cows H.T.	Cl.	Milk	Avg. Prod.	Classif. Score
There are 16 Progressive Breeders' Registry Awards reported in this issue.									
Ionia State Hospital, Ionia, Mich.	16	65	44	44	37	3X	17080	613.1	83.3
The Pennsylvania State University, State College, Pa.	10	79	45	45	35	13-2X 22-3X	13781	568.7	82.7
University of New Hampshire, Durham, N. H.	10	68	39	39	33	2X	13996	541.8	82.7
Frank G. Remsberg, Middletown, Md.	8	90	68	67	48	2X	12859	482.1	81.4
Leon M. Musser, Lewisburg, Pa.	6	34	21	21	16	2X	13440	509.2	81.5
Howard L. Page, New Berlin, N. Y.	6	28	18	18	12	2X	13179	538.8	82.5
Ernest C. Strobeck, Macedon, N. Y.	6	32	20	19	13	2X	14308	506.8	81.7
Russell S. Dayton, Montrose, Pa.	4	42	30	30	23	2X	12574	465.1	82.3
Leonard Seybold, Forest Junction, Wis.	4	43	32	32	24	2X	12519	484.9	84.2
Samuel S. Kaufman, Mantua, Ohio	2	89	50	43	38	2X	12214	450.4	81.5
J. T. Bishop & D. H. Turk, Pennellville, N. Y.	1	45	34	25	24	2X	15050	564.6	81.2
Chester H. Foote, Fort Edward, N. Y.	1	80	45	43	39	2X	11731	452.2	81.6
K. J. Kerr, Postville, Iowa	1	28	26	25	20	2X	12525	482.6	82.2
Wallace N. Lindskoog, Turlock, Calif.	1	96	59	49	46	2X	15026	527.8	82.1
Abram Z. Rittenhouse, Lansdale, Pa.	1	44	28	25	24	2X	11608	479.6	82.7
Franklin Wolf, Alexandria, Kentucky	1	30	21	21	10	2X	12796	462.4	82.0

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
GLENAFTON SCOUTMASTER 1077030 (VG) Stafford Johnson, Bridgewater, Mass.	34	82	81.5	81
LOS ROBLES DOUBLE PRINCE 990114 I. W. Youngquist, Bow, Wash.	17	82	82.7	81
POLYTECHNIC IMPERIAL WAYNE 1014754 (VG) Father Flanagan's Boys' Home, Boys Town, Nebr.	26	96	82.1	81
ROCKWOOD RAG APPLE RIGHTO 1057176 (EX) Kenneth T. Henry, Ogdensburg, N. Y.	24	92	82.3	81

GOLD MEDAL SIRES

GLENAFTON SCOUTMASTER 1077030 (VG)
Stafford Johnson, Bridgewater, Mass.

POLYTECHNIC IMPERIAL WAYNE 1014754 (VG)
Father Flanagan's Boys' Home, Boys Town, Nebr.

ROCKWOOD RAG APPLE RIGHTO 1057176 (EX)
Kenneth T. Henry, Ogdensburg, N. Y.

VALE CREAMELLE ORMSBY 968377 (VG)
David G. Smokler, Dallas, Texas

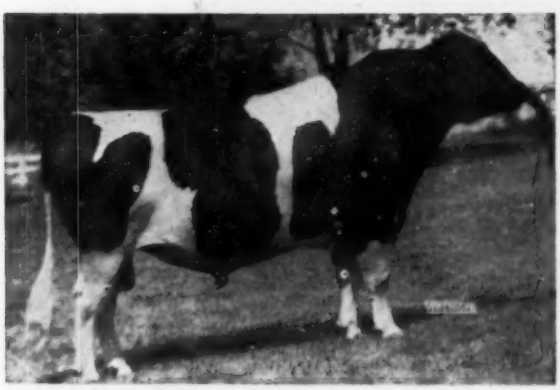
WINTERTHUR ZEUS FOBES CHALLENGER 1015348 (GP)
H. B. Owen & Son, Homerville, Ohio

WIS BURKE IDEAL 1013415 (VG)
Northern Ohio Breeders Assn., Tiffin, Ohio

The WORLD *Visible* HERD FILE

is the BEST way to keep track of your A.R., HIR, or DHIA records.

Details from HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.



MOOSEHEART SENSATION 1109341 (VG)
Born Nov. 23, 1949
Second Prize Bull Calf, Wis. State Fair 1950
Third Senior Yearling, Ill. State Fair 1951
And Now a VG Mature Bull

Rich In Admiral Lauxmont

Blood and A Great Grandson of

Our Own Lucinda -

← MOOSEHEART SENSATION

MOOSEHEART SENSATION gets 25% of his inheritance from three crosses to Admiral Lauxmont, through two proven sons and perhaps the greatest daughter of that notable sire. The "greatest daughter" referred to is our own LUCINDA.

LAUXMONT L. ADCINDA
AR 2X 5½y 755.3 lbs. fat, 4.3%. Total for five consecutive records: 2,852.7 lbs. fat, 4.3%. An own daughter of Lauxmaster. Her dam an 859-lb. 4.3% daughter of Lauxmont R. A. Lucinda, 883.7 lbs., 4%.

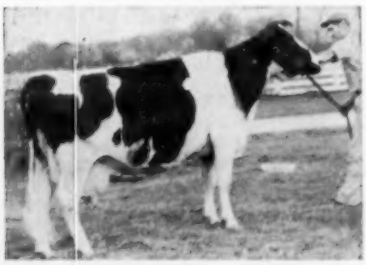
His Maternal Great Granddam

HIS DAM →

HIS DAM'S DAM ←

UNEEDA ADMIRAL LUCINDA (VG)
Just finished a mature record of 761 F.

F. 365d	4y	635.4
Milk 2X	4.3%	14835.0
F. 365d	3y	587.6
Milk 2X	4.3%	13697.0



LAUXMONT ADMIRAL LUCINDA (Ex)
HT 15-3 365d 2X 15,500 4.8% 754
A great daughter of a great cow and the cow we are building on. Fresh again at 17 years.

His Sire's Dam

D. K. LADY RAG APPLE (EX)
Two records over 800 F., life total, 5,298 F., 145,732 M.

"Our Own Lucinda" -- (left) has an 8-yr-old record of 859 F. and her dam is Lauxmont R. A. Lucinda with 883.7 F., 4%.

The sire of Mooseheart Sensation is Mooseheart Admiral De Kol, one of the three well-proven sons of the Excellent, De Kol Lady Rag Apple—(she is pictured below Lucinda). His sire was Lauxmont Admiral Superdella, one of the top sons of Admiral Lauxmont.

We have several Mooseheart Sensation sons approaching service age. They are out of dams with records up to 800 lbs. fat on 2X and one is out of a cow classified Excellent wth a good pedigree and a good string of records. Write for pictures, pedigrees and prices.

SPITZER FARMS

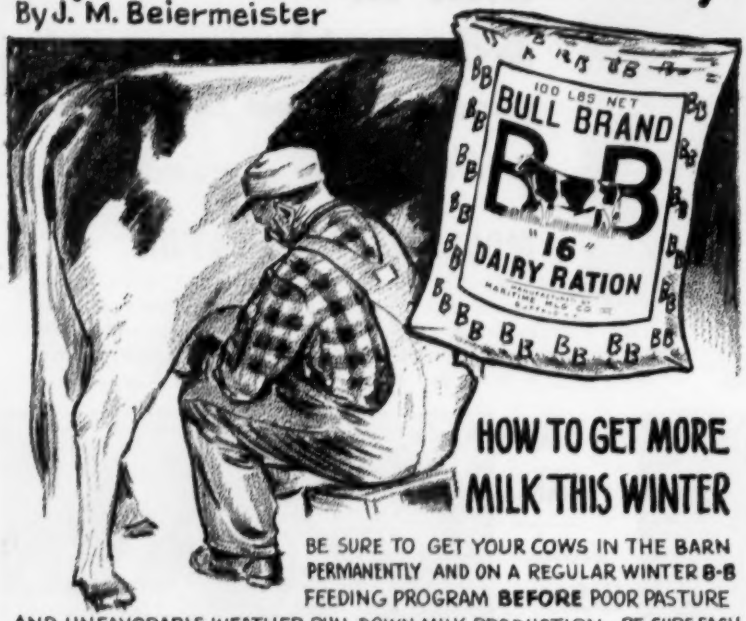
Certified
Vaccinated — Accredited

FRANK BORDNER, Herdsman

Strongsville, Ohio

Right from the B-B Feed Bag

By J. M. Beiermeister



HOW TO GET MORE MILK THIS WINTER

BE SURE TO GET YOUR COWS IN THE BARN PERMANENTLY AND ON A REGULAR WINTER B-B FEEDING PROGRAM **BEFORE** POOR PASTURE AND UNFAVORABLE WEATHER PULL DOWN MILK PRODUCTION. BE SURE EACH COW GETS AN ADEQUATE SUPPLY OF WATER....10 TO 15 GALLONS A DAY. EXPERIMENTS HAVE SHOWN THAT COWS HAVING ACCESS TO DRINKING CUPS WILL PRODUCE UP TO 4% MORE MILK THAN COWS WATERED ONLY TWICE DAILY.

COMFORT & GOOD ENVIRONMENT CAN PAY OFF

INDIRECTLY, PLENTY OF CLEAN BEDDING CAN HELP INCREASE MILK PRODUCTION. KEEPING UDDERS OFF COLD FLOORS WILL RETARD THE INFLUENCE OF MASTITIS AND OTHER UDDER TROUBLES. AMPLE BEDDING SAFEGUARDS AGAINST SORE KNEES AND HOCKS AND ADDS TO THE GENERAL COMFORT. BE SURE YOUR BARN IS WELL VENTILATED, YET FREE OF DRAFTS. MAKE PROVISIONS FOR LARGE ENOUGH STALLS...A 1200 LB. COW NEEDS A STALL 5 FT. LONG AND 4 FT. WIDE. ATTENTION TO YOUR COWS' COMFORT AND GENTLE HANDLING WILL PAY OFF AT MILKING TIME.

FREE

SEE YOUR NEARBY BULL BRAND DEALER. GET YOUR FREE COPY OF THE NEW B-B FOLDER. NO OBLIGATION

FEEDING PROGRAM MOST IMPORTANT

REGARDLESS OF THE INHERITED ABILITY OF A COW TO PRODUCE MILK, PRODUCTION WILL BE GOVERNED BY THE KIND AND AMOUNT OF DIGESTIBLE ENERGY IN THE RATION. FEED LIBERAL SUPPLIES OF SILAGE AND GOOD QUALITY HAY. BE SURE TO USE A GOOD QUALITY MANUFACTURED RATION.... BULL BRAND, FOR INSTANCE, WHICH PROVIDES ADEQUATE AMOUNTS OF PROTEIN, VITAMINS AND MINERALS. WHEN A COW'S RATION IS HIGH IN ESSENTIAL NUTRIENTS, HER BODY CONDITION WILL REMAIN HIGH AND HIGH LEVEL PRODUCTION WILL BE EXTENDED WELL THROUGH THE ENTIRE LACTATION. B-B DAIRY RATIONS ARE TRULY OUTSTANDING. EACH ENJOYS AN ENVIABLE REPUTATION FOR CORRECT NUTRITIONAL VALUES AND HIGHEST QUALITY INGREDIENTS TO COMPLEMENT ANY ROUGHAGE.

MARITIME MILLING CO., INC.
BUFFALO 2, N.Y.

(Continued from page 143)

2F; High classifying animals: Oregon Oley Master, male, unscored Very Good (by Hallrose Governor Oley), Creekdale Ollie Pietje Helen, 85 Very Good, (by St. Croixco Ollie Ormsby Madger). Comments: Prof. I. R. Jones is in charge of the O. S C. herd. Carnation Ormsby Pontiac Imperial (a bull that started out in Waltner's Puget Sound herd and is now being used at Lindows) left his mark here. O. S. C. uses (and owns several of) the sires at the nearby Oregon Dairy Breeders cooperative A. B. A. In this category are Taylaker Ormsby Gettie Thunder, Vernway Imperial Ormsby Lyons, and Oregon Oley Master. In the herd also are a number of daughters of Hallrose Governor Oley.

Robert A. McDonald, Eagle Point, Oregon: 2GP, 2G; High classifying animal: Candy Inka Renown, 83 Good Plus (by Curtiss Candy Jolly Jack). Comments: Although his herd is mostly grade, Robert has acquired a good foundation and intends to increase the proportion of registered animals.

James S. Frakes, Bend, Oregon; Prefix: Sno Vu; 1E, 3VG, 12GP, 7G, 1F; High classifying animal: Warm Springs Ruth Royal, 92 Excellent, (by Sir Stadacona Carnation Royal). Comments: A number of daughters of Rose Arbor Homestead Magic are in the herd. Outstanding in the herd are the group of daughters of Sir Stadacona Carnation Royal, which Jim acquired from the Warm Springs Indian Agency. A Clayton Allard bull, Naches Duke Sno Vu, is now the senior herd sire.—George E. Blosser, Fieldman, the Holstein-Friesian Assn. of America.

COMING EVENTS

Feb. 24 San Antonio, Texas, Holstein Judging at Livestock Exposition.

Feb. 25 Newark, Delaware, Annual Meeting Delaware Holstein-Friesian Ass'n.

Feb. 25-26 Visalia, Calif., Annual Meeting California Holstein-Friesian Ass'n.

Feb. 28 Austin, Texas, Holstein Judging at Livestock Show.

Apr. 2 Rochester, Minn., 9th Annual S. E. Minnesota B & W Show (Mayo Civic Auditorium).

Apr. 2-6 San Francisco, Calif. Grand National Junior Livestock Exposition.

Apr. 7 Orono, Maine, Annual Meeting Maine Holstein Breeders Ass'n during Farm & Home Week.

May 7 Boystown, Nebr., State B & W Show (Nebraska District shows on 4 days preceding).

May 20-21 Richmond, Utah, Black & White Dairy Cattle Show.

May 30-June 2 Philadelphia, Pa., 70th Annual Meeting The Holstein-Friesian Association of America, Hotel Benjamin Franklin.

June 21-22 East Lansing, Mich., 50th Annual Meeting, American Dairy Science Association, at Michigan State College.

CARNATION NORTHMAN (XX)

RESERVE ALL-CANADIAN TWO-YEAR-OLD 1954

RESERVE ALL-AMERICAN JR. YRLG. 1953

"NORTHMAN" Formerly Owned Jointly with Raymondale Farms Is now owned outright by Lake Aylmer

"Northman" is a son of the Ex-All. Am. Hallrose Hazel Pride from Carnation Maybess Inka Nellie (VG), a Renown daughter with 860.5 F., 3.7%, next dam a Governor daughter.

Among our foundation cows, the second highest record for fat in 1954 and the holder of three world 2-yr-old records and five others from 833 to 1069 F.

We have some young bull calves by Browns Master Bellboy (XXX), a Quebec grand champion — write for details.

Lake Aylmer Farm — Disraeli, Que.

W. K. MAC LEOD, Owner **PIERRE GIGNAC, Manager**

In "The Stronger Half of the Pedigree" -

WIS BLACKBERRY
8y 365d 3X 24,291 M. 3.6% 865 F.
A product of several generations of Green Bay breeding.

We've been telling about the Gold Medal sires bred at our state institution herds—but, in our advertising copy, December 4, we showed pictures of three generations from the Green Bay Reformatory — the cow pictured at the left, her daughter and granddaughter.

The daughter of Wis Blackberry, Wis Enchantress, has since then finished her record as a 7-yr-old and has made

1015-lbs. F. — 4.1% — 24,816 M.

The granddaughter, Wis Ripple, with a 4-yr-old record of 768.4 F. is also finishing a much larger mature record.

This is an example of many of the good families being developed at Green Bay.

At Northern Wisconsin Colony, Chippewa Falls, is another family we consider has all of the qualities of greatness; there are two three-quarter sisters that are National Champions in the 2X division, Nowisco M B B Jean, with 1050.5 F. on 2X as a sr. 4-yr-old, 365ds.; and Nowisco M B B Alberta with 1007.1 F. on 2X as a jr. 4-yr-old.

So our state institution herds are doing their part in making their contribution to the "stronger half of the pedigree."

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **State Capitol, MADISON, WISCONSIN**

SKOKIE GREAT OVATION (VG-SMP)
Sold for $10,000 as a calf, resold as an aged bull for $12,000 to a syndicate of which we are a member.

Yes, we've used him extensively . . .

Volume 10 of the Green Book lists an even dozen of his daughters, all bred by J. O. Canby, and only one tests less than 4.0% (the exception with 3.9%)! Furthermore, only one has less than 10,900 lbs. milk — 7 have better than 12,000 lbs.; 1 has 13,961 lbs., and 1 has 14,382 lbs.

Of these dozen daughters, 7 are 2-yr-olds, 4 are 3-yr-olds, and 1 is a 4-yr-old. All records are HIR and all are on 2X milking.

Skokie Great Ovation is a son of the Gold Medal Sire, Curtiss Candy Ovation, and that great brood cow, Dunloggin LaGrace, with 866 fat at 4y 2m 3X.

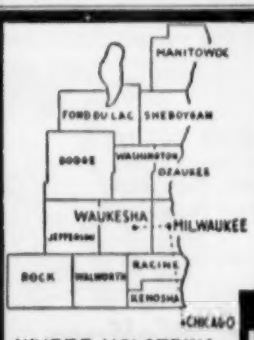
His pedigree is tailored to our requirements.

Irvington Farms

Gaithersburg, Maryland

W. L. KING, Owner **W. I. (Billy) KING, Mgr.**

Located on Route 240 enroute to the Nation's Capitol between Gaithersburg and Rockville. Watch for Holstein signs.



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production. T. B. Accredited — Blood Tested. Some calfhood Bang's vaccinated.

From 200 of better Wisconsin herds. We are in position to fill large or small orders for interstate or export.

FIELD MAN SERVICE AVAILABLE

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

WE GOOFED IN UTAH!

It was about two weeks after the January 15 WORLD was mailed that the letters began to arrive. Through a mental lapse we had written in our Utah travelog . . . "Masterminding the breeding program (at Utah Industrial School) during most of the past two historic decades were Wendell Fuhriman, etc, etc." And there we were. And here we are now, to tell you what most folks already know, that the credit for building the great Burke family foundations, at the Utah Industrial School, belongs to LeGrand "Bill" Walker, who was dairy herdsman there from 1929 to 1945. Our apologies to both Bill and Wendell.

One of our letters came from Allen Johnson of Ceres, California. He writes, "I believe Bill is one of the greatest breeders of Holstein cattle we have ever had. Besides getting Progressive Breeder award for the Utah Industrial School and University of Nevada (where he has been since 1945), he has also bred a herd for Dr. Vernon Cantlon of Reno that is second to none in the West—all this in a short time, with very little to start with. Also the herd at Wyoming State Hospital at Evanston where the "Black Jack" bull was used, was one of Bill's 'projects.' Pabst Governor, still in use at Utah Industrial School, was selected by Bill before he left there."

Wendell Fuhriman, now a fieldman for the American Guernsey Cattle Club, writes: "Bill Walker is one of the truly great breeders of the present day. No doubt he is developing a herd in Nevada equal to the one he developed in Utah. I was with the Utah Agricultural College when Bill was at the Industrial School herd. It was Bill that kept me awake trying to find the good ones in the woods to beat the great cattle he was able to breed and develop. In justice to a sportsman, gentleman and great breeder, Bill Walker, please give him the credit." And that, we most gladly do!

NEWS FROM RUSS-GLO

George L. Kistner, manager of Russ-Glo Farm, Goshen, Indiania, reports that Merle Watkins, formerly of Hickory Creek Farms, is now herdsman at Russ-Glo. To assist him in the barn, they have hired Sandy Dragoo, another good cow man.

George reports that the calves sired by their senior herd sire, Hickory Creek Baronet, look very promising and he is very happy with the cow family behind this son of Willow Springs Crescent Prince.

One of Pennsylvania's Highest Record Herds Dispersing —

J. CLARENCE GARBER COMPLETE DISPERSAL

WEDNESDAY, MARCH 9 — LANCASTER, PA.

Sale starts at 12 Noon — Lunch Available — Heated Tent — Printed Catalogs

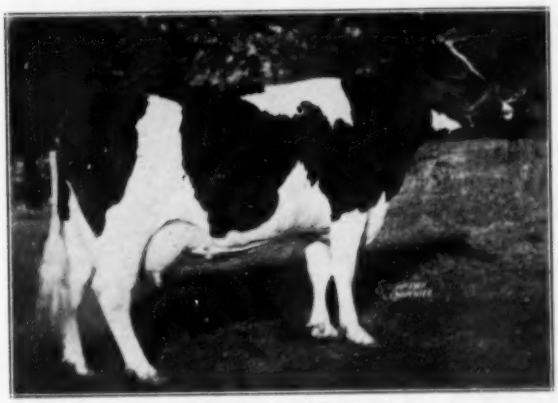
LOCATION: To get to farm, take Routes 72 and 222 to south end of Lancaster, there take 324 and go straight through New Danville and turn left at second crossroad south of New Danville. First lane right. Watch for signs.

67 Registered Holsteins

— 27 Milking Age Females (12 fresh or close) — 13 Bred Heifers all due in the Fall — 13 Open Heifers — 7 Heifer Calves — 1 Herd Sire — 2 Service Age Bulls — 4 Bull Calves —

HEALTH: — Bang's Certified, Calfhood Vaccinated, T. B. Accredited. Eligible for shipment anywhere in the world. Pregnancy checked and Mastitis Tested.

10 Daughters and 3 Sons of her most famous son, Lauxmont Admiral Lucifer (VG-SMP), sell.



LAUXMONT RAG APPLE LUCINDA
833-lb. "Brood Cow of Brood Cows." Her son, Lauxmont Admiral Lucifer, is one of the great sires in the Southeastern Pa. Breeding Assn. and still going strong at past 16 years.

AMONG HIS DAUGHTERS SELLING IS ONE WITH:
365d 4½y 2X 20064 M. 4.0% 802.0 F.

THESE HIGH RECORD COWS ALL SELL!
1 has 802 lbs., 4½y, 2X, 4%
1 with 672 lbs., 7y, 2X, 3.5%
11 from 501 to 584 lbs., 2X
5 from 402 to 489 lbs., 2X

THE NUMBER OF GOOD RECORD DAMS IS HIGH
4 from 802-lb., 2X dam
5 from 600-672-lb. dams
27 more from 503-584 lb dams

TWENTY-SEVEN MEMBERS OF HERD TRACE TO ONE FAMILY WHICH INCLUDES 802-LB. "LUCIFER" DAUGHTER

Spring Lawn Lucifer Muda 4½y 2X 20064 4% 802 "Muda" is by "Lucifer" from "E" 654-lb., 2X 4.1% dam; 2d dam 600 lbs., 2X, 4.2%; 3d dam 550.

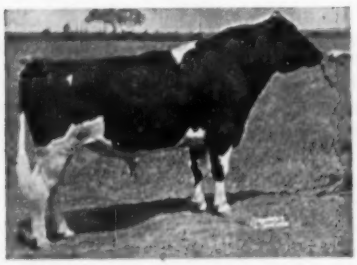
Son of "Muda" (7 mos. old) sells by a "Lucifer" son and therefore a double "Lucifer."

Daughter of "Muda" by Hillmac Sovereign is due in September to Sovereign Commander Antonio with first calf. What a 4% pedigree she writes!

Two daughters of "Muda" are by the 4% proven sire Winterthur Fobes Select Belmont. One of these full sisters made 571 lbs., 2X. Other made 478 lbs., 2y, 2X, 4.2%, and making 500 lbs. at 3 years.

2-yr-old herd sire, Spring Lawn Lucifer Tfoda is by "Lucifer" from this last heifer mentioned above as making 500 lbs.

13 Daughters Sell!



HILLMAC SOVEREIGN (GM)
$10,000 son of Montvic Rag Apple Sovereign sensationally proven with National Champion daughters.

3 Dtrs. Sell — 8 Bred to Him!

SOVEREIGN COMMANDER ANTONIO
$6,500 son of Montvic Rag Apple Sovereign proven sensationally in the General Cochran Herd.

*** SELLING ***

KNOLLWOOD DOUBLE CHIEFTAIN
5 dtrs., and 1 son

WINTERTHUR FOBES SELECT BELMONT
5 dtrs. averaging over 500.

PABST BARTA PRILLY WAYNE 16th
2 dtrs. — 7 bred to him

HEDGE ADEAN HARMONY
5 bred to him.

SPRING LAWN LUCIFER TFODA
6 bred to him.

THIS HERD IS OVER 20 YEARS OLD AND HAS FOUR TIMES BEEN AWARDED THE PROGRESSIVE BREEDER'S AWARD.

Plan To Attend This Complete Dispersal Of A High Record, Extremely Well-Bred Herd. HIR Records. Classified. Analyzed.

J. CLARENCE GARBER
Owner
LANCASTER, PENNA.

R. AUSTIN BACKUS, Inc.
Sale Managers
MEXICO, NEW YORK

CARNATION BREEDING BACK SEVERAL GENERATIONS

ON OUR YOUNG SONS OF

CARNATION JOLLY FELLOW

Jolly Fellow is our son of Carnation O'Boy, one of the main herd sires at Carnation. O'Boy is a son of Hallrose Progressor (Ex-GM) out of an 1107-lb. daughter of Governor of Carnation The dam of Jolly Fellow is a Carnation Governor Imperial daughter with records up to 806 fat. Her dam is a 980-lb. daughter of North Star Joe Homestead. The first Jolly Fellow daughters are fresh and they are doing well as junior 2-yr-olds.

Dams with 2X records of 500 F. and over — **write for details.**

SLETTA-LIEN-SCHWINGLER HOLSTEIN BULL RING

Address: Oscar Sletta, Secretary, Madelia, Minn.

The Correction Herd

We now have the selected pedigree bull **"ELM-OYD BURKE SKYLARK—1231048"** as one of our herd sires. He is a son of the Pabst Farms sire **"WEBER HAZELWOOD BURKE RAVEN—909839."** We have both males and females for sale.

HIR and DHIA Testing
Cows, Bulls and Heifer Calves for Sale

Farm located at South 68th and Highway 100, Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th St., Milwaukee 14, Wisconsin
JOS. B. DREWNIAK, Supt. I. BENSON, Farm Supt.

For 18 Years and 181 Days

PANSCO HAZEL Averaged

41.6 Lbs. Milk — 1.57 Lbs. Fat A Day!

PANSCO HAZEL (EX)
World Champion Lifetime Producer

Dr. E. G. Misner of Cornell University has suggested that the most significant production figure is a cow's average daily production from birth to death. PANSCO HAZEL is the World Champion in this department with her lifetime daily average of 41.6 lbs. milk a day.

"Hazel" already has two 100,000-lb. daughters. We have 22 cows in the herd with from 700 to 888 lbs. fat, and 12 of them are daughters or granddaughters of "Hazel." We have two of her sons in service now.

Write for pedigrees of "Hazel" bred bull calves.

Pellissier Dairy Farm

3710 WORKMAN MILL RD. WHITTIER, CALIFORNIA

FLORIDA STATE FAIR

Billed as "the World's largest winter exhibition", the Florida State Fair at Tampa brought out its first Holstein show in many years, thanks to the efforts of the year-old Florida Holstein-Friesian Club. President Herman Boyd and Secretary Rayburn K. (Ken) Price, both of Miami, brought over a nice group of heifers from their section of the state and at least provided a demonstration of what a Holstein looks like, down here in the land of the Jersey, the Guernsey and the Brahman.

Dr. Fordyce Ely of Ohio State judged all dairy breeds. Holsteins were judged in the evening of Saturday, February 5, the opening day of the show and the champion award went to Land-O-Sun Distinction Bee, a senior heifer calf owned by Land-O-Sun Dairy of Miami. Reserve champion was Ormsby Jane Belmont, a senior yearling, the Calf Club project of Donna and Phyllis Boyd of Miami. The owners of both heifers received True Type Model cows, donated by J. C. Marlow of Minnesota who had served as Vice-President of the Florida Club during its initial year. The presentations were made on behalf of Mr. Marlow by Clarence Reeves, Extension Dairyman at University of Florida and Bill Prescott of the WORLD.

Mr. Marlow made his own presentation of a handsome trophy for the best Three Females bred by Exhibitor which was won by Lucky Eleven Enterprises of Miami, of which Mr. Boyd is president.

A fairly good gallery, considering the unfortunate hour of showing, watched the judging and heard Judge Ely give his reasons over the PA system. At the opening of the show, President Boyd gave a short talk on the growing importance of the Holstein Cow in Florida agriculture and the Holstein folks present and prospective, also heard a good snappy and well seasoned pep talk from National Fieldman Bob Cain. A much larger and stronger Holstein show is promised for next year.

In the West Coast Junior Show, held in the afternoon, the Holstein championship was won by Alfred Hammond of Orange County who received a True Type Model presented by Mr. Marlow—W.A.P.

Fore!

First Golfer: "The traps on this course are very annoying."

Second Golfer: (trying to putt): "Yes will you please close yours?"

F. Andrew Murphy (Callee Farm) Dispersal

A COMPLETE DISPERSAL — CATTLE, EQUIPMENT, FARM — ALL SELLING

Tuesday — March 8 = = Canajoharie, N. Y.

LOCATION: Right at the east edge of CANAJOHARIE. Canajoharie is on Rt. 5, 40 miles east of Utica, N. Y.—take Montgomery Street, it's the first farm out of the village east.

HEALTH: Entire herd Bang's Certified and T. B. Accredited. A clean, healthy herd—the kind you like.

FARM MACHINERY SELLS: 11:01 A. M.
THE FARM SELLS: 12:00 Noon
THE CATTLE SELL: 1.01 P. M.
(Also Produce to Sell after the Farm Sale)

CERTIFIED **50 REGISTERED HOLSTEINS** ACCREDITED

DAM OF A FORMER HERD SIRE

DUNLOGGIN MISTESS GRACE (EX)

5y	365	3X	23,542	3.8	891.4
3½y	305	3X	21,989	3.8	846.0

Daughter of Dunloggin Woodmaster and the 866-lb. Dun. LaGrace. Mistress Grace sold for $7,200 and is dam of C. C. Dandy George, C. C. Ovation (Gold Medal), C. C. Dandy Elmer (VG), as well as Dunloggin X Majesty, former herd sire here.

A "Brave" Daughter Sells

Freebaer Laura Rag Apple Brave, a daughter of Freebaer Rag Apple Brave, the Grand Champion at Eastern States this year — She was born Oct. 3, 1953. She will be bred.

Some By Doreigh Farm Sires

There are two daughters of Doreigh Farms Ideal Teddy, a son of the highly proven Silver Medal Type sire, Westwind Travelon Highline Ideal. His full sister is one of the top animals in the Doreigh herd. There are 3 daughters of Doreigh Farms Master Billy selling. This young bull was a son of Curtiss Candy Master Spark (VG), a son of Curtiss Candy Masterpiece out of Curtiss Candy Sparkee.

A Selected Pedigree Bull

Callee Captain Ideal Teddy — born 9-26-'53. This promising yearling bull is sired by Doreigh Farms Ideal Teddy. His dam is Callee Carnation Dunloggin X, a "VG" daughter of Callee Seven-Up X Dunloggin with 506 fat as a 3-yr-old. Many of the animals in the sale will be bred to him.

— Be Sure To Attend This Sale —

Featuring Daughters & Granddaughters of DUNLOGGIN X MAJESTY (VG-SMP)

Former Herd Sire

This is the bull that "made" the herd. He was a son of DUNLOGGIN GOLDEN CROSS (VG) from the great cow at left. He was proven in HIR and made a Silver Medal Production Sire in this herd.

These Daughters Sell

Callee Dotty X Dunloggin (GP)

5-1	363d	2X	17,726	603

Callee Edna X Dunloggin (GP)

5-0	333d	2X	17,791	590.9

Callee Ginger X Dunloggin (G)

7-1	365d	2X	14,314	505

Callee Katy X Dunloggin (VG)

3-0	347d	2X	14,340	497

Callee Silver Bell Dunloggin (GP)

7-1	365d	2X	16,740	550

8 Granddaughters Sell

Another former herd sire used was Callee Senator X Dunloggin, a son of Dunloggin X Majesty out of Callee Seven Up Lyons Bessie, a Very Good 638 lb. 2X daughter of King Bessie Plus 9th. There are 8 daughters of this outstanding sire in the sale.

6 Granddaughters of "Fond Hope" Sell

Another bull used in the herd was Freebaer Fond Hope, a son of Spring Farm Fond Hope out of Freebaer Lady Annabella, a Good Plus daughter of Snowden Lochinvar Joe with 662 lbs. fat on 2X with a 4% test. There are 6 daughters of this bull selling.

Daughters of These Bulls Selling

Sir Pietertje Ormsby Merger
Liberty Hill Carnation Boast
Hedge Adean Adana
Mark Model Design
Trunian Burke Co-Pilot
Freebaer R. A. Montvic Duke
Genodnie Rag Apple Laddie
Poestenkill Abegweit Faforit

CHAS. VOSBURGH, Sale Mgr. & Auct.
Owner of Farm & Equipment
Cortland, N. Y.

F. ANDREW MURPHY
Owner of Cattle
Canajoharie, N. Y.

PDCA Holds 16th Annual Meeting

The Purebred Dairy Cattle Association held its 16th annual meeting January 20-21 at Cleveland, Ohio. Each of the five breeds sends an official delegation composed of its Secretary and two other official delegates. Where possible Association presidents generally attend and there are staff members of each Association also on hand for committee work on the various joint problems of the dairy breeds. They bring together the joint thinking of all of them. Action taken here is subject to approval by each member association before it becomes effective. Holstein representatives were: Directors John P. Case and Fred J. Nutter, with Robert H. Rumler, executive secretary. Also attending from our breed were President Remsberg; H. W. Norton, Jr., (Research); Glen M. Householder, Ben Brown, (Information); George Barrett, (Production Testing); and M. S. Prescott of the WORLD.

The most urgent problem facing the breed associations this year was recognized to be the formulation of regulations to govern the handling of frozen semen. Recommendation of the group was a plan under which wholesale quantities will be registered and transferred just as though it were the living animal. This, of course, will be subject to action by the directors of each breed.

Reports from the various committees were received. These covered production testing, herd health, type and show ring, breeding research, breed information, national affairs, as well as artificial insemination, previously mentioned. Reports were also received on the Regional PDCA conferences.

Guest speakers were Dr. Ralph Hodgson of the Dairy Husbandry Research Branch, USDA; Wayne Churchill of the American Dairy Association and Dr. H. A. Herman of the National Association of Artificial Breeders. President R. F. Loree presided throughout.

In the election of officers, Paul Bennetch, Plainsboro, N. J., a Brown Swiss breeder, and past-president of that breed organization, was chosen as president, moving up from the vice-presidency. J. Homer Remsberg, Holstein-Friesian Association president, was elected V. P. The office of secretary-treasurer rotates among the breeds. J. F. Cavanaugh of the A.J.C.C. had completed his three years of excellent service. To succeed him Karl B. Musser, for many years and until recently the secretary of the AGCC was elected. A social hour was enjoyed on the first evening, with the American Ayrshire Association as hosts. Springfield, Mass. was chosen as the place of next year's annual meeting.

WASHINGTON DAIRY LEADERS

Mr. and Mrs. T. Benton Carey, Cowiche, Wash. Benton Carey is the new president of the Washington State Holstein Association. Mrs. Carey is the secretary of Washington State Dairy Wives organization. They live in the Yakima Valley, Washington's famous Inland Empire.

HASSAN'S FARM

The Sire of Stylist

MONTVIC RAG APPLE MARKSMAN
(XXX-Extra)

GLENAFTON RAG APPLE STYLIST

One of our main herd sires, he represents the popular, proven cross of Montvic Rag Apple Marksman and Montvic Rag Apple Sovereign.

His sire is MARKSMAN—his dam is a daughter of SOVEREIGN: She is —

WINSOME PIETJE 674216-C
"GP" at 2 years

4y	365	3X	16,179	4.48%	725

C. M. JANNEY, Mgr. Germantown, Md.

3 More Reported

The AR report in this issue of the WORLD lists three more creditable 2X records for members of our herd —all made under the most practical conditions we can devise!

MERIWETHER JOAN RUE FOBES (GP)

3y	3m	305d	16238	4.0%	645.5
3y	3m	347d	17157	4.0%	685.0

MERIWETHER FOBES RUBY (VG)

2y	0m	305d	16013	3.5%	554.3

CEDAR CREEK ROSE MECHTHILDE (VG)

5y	11m	305d	18422	4.0%	737.5

GOOD BREEDING
Proven By Good 2X Records

BARTLETT FARM

Rt. 5 - Box 59 — Oshkosh, Wis.

John & Kathryn Bartlett — **Owners**
John Lienhard — **Herdsman**

A Top Pennsylvania Dispersal - -

The Frank T. Earhart Dispersal at Manheim, Pa.

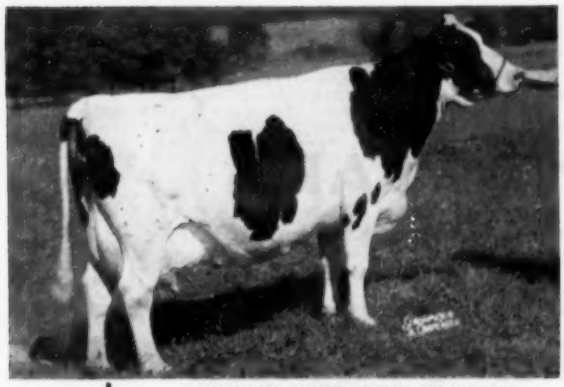
Monday, March 14, 1955 — 12:00 Noon

55 Registered Holsteins

There are 31 cows, some fresh, others close and due throughout the year. The sale also includes 5 bred heifers, 16 heifers from 1 month to 1 year old, and 3 outstanding herd sires. The 5 year DHIA herd average for this herd is 475 lbs. fat on 2X.

This is a very good herd of cattle and must be sold because the farm must be vacated. The farm is located in Lancaster County, Penna. 12 miles west of Lancaster and 2 miles west of Manheim on the Colebrook Road near Lancaster Junction.

Herd Health The herd is Bang's Certified, T. B. Accredited, and Calfhood Vaccinated.



ORMSBY KORNDYKE GRANTON CARNATION (Ex) "GOLDIE"

10-0	365d	2X	24,150m	3.8%	901	DHIA
6-0	365d	2X	17,745m	3.9%	690.5	DHIA
8-0	335d	2X	19,474m	3.4%	652.6	DHIA
7-0	329d	2X	16,462m	3.6%	585.2	DHIA
5-0	365d	2X	15,576m	3.6%	579.9	DHIA

She was 4th aged cow at the Dairy Cattle Congress, Waterloo, Iowa in 1953 and 3rd in the dry cow class at the 1953 New York State Fair. This picture taken at the start of her 10-yr-old lactation shows what a wonderful cow she is. Her sire is a son of Carnation Governor who was a son of Governor of Carnation.

Featuring "Goldie's" Son By Pabst Regal

Ormsby Pabst Korndyke—born 6-16-'51

He is a Pabst Regal son out of the great cow pictured to the left. This is a herd sire opportunity of a lifetime. You will go a long ways before you find a dam for your herd sire like this one.

These High Record Cows Sell

Burke Snow Colantha (born 10-16-'43)

10 yr.	339d	24,393 milk	801.6 fat		DHIA
	305d	22,341 milk	735.6 fat		
9 yr.	354d	21,516 milk	655 fat		

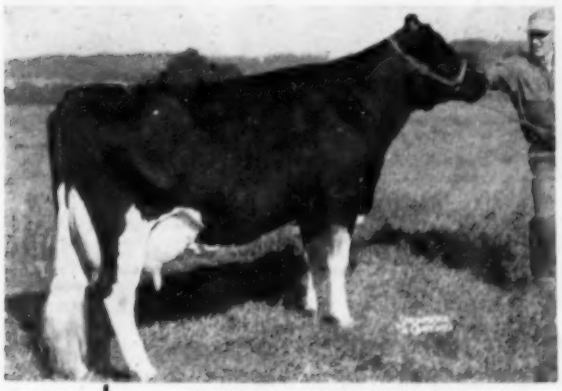
Limeacre Bessie DeKol (born 12-20-'44)

8 yr.	365d	21,516 milk	731.8 fat		DHIA
	305d	19,216 milk	651.3 fat		
7 yr.	365d	21,601 milk	780.8 fat		
	305d	19,074 milk	684.3 fat		

A daughter of Dunloggin Gold Master

Raven Rag Apple Queen (born 4-28-'47)

4 yr.	365d	19,682 milk	753.7 fat		DHIA
	305d	18,246 milk	667.7 fat		
5 yr.	353d	18,255 milk	667.7 fat		
	305d	17,301 milk	628.2 fat		



HARDEN FARMS KING ESTEEM
A daughter of Dunloggin King Var with 24,384 milk and 868 fat at 5 yrs.

This Promising Sr. Sire Sells

Harden Farms Deen Forward — born 2-2-'51

He is a son of Dunloggin Deen Var out of the outstanding 868-lb. King Var daughter pictured. He is another bull to build on.

SELLING

- 5 daughters of Creston Twenty Grand — all milking
- 9 other daughters of Curtiss Candy sires
- 1 daughter of Dunloggin King Var
- 4 daughters of Red Rose Posch Ormsby Ned.

Write to Sale Mgr. for Catalogs

Harvey Rettew
Sale Manager
Manheim, Pa., R. 2

Dupes & Ruhl
Auctioneers

Frank T. Earhart
Owner
Manheim, Pa. R. 1

It Ain't Easy

Making 100,000-lb. Milk Records

WE NOW HAVE 12

— ALL HAVE BEEN BRED HERE —

In our last ad copy we listed five of the more recent additions to this select list of 100,000-lb. cows.

All of these were daughters of the GM Pabst Sir Belmont Prince. His total is now nine. The others are daughters of Pabst Sir Cascader Segis (2) and one sired by King Crusader Piebe Burke.

More evidence of the success we have attained by using our succession of Pabst bred sires.

Last summer our daughter of Pabst Burke Cascader (Rock Valley Burke Beautiful), finished her National Championship HIR record of 1145.9 F. 365d 2X at five years.

In time we expect her sire to have just as imposing a list of long time producers as the GM "Belmont Prince."

Our present sires, Pabst Combel Evebright, (VG at 3-yrs.) our Comet son; and Pabst Walkro our double grandson of Pabst Roamer.

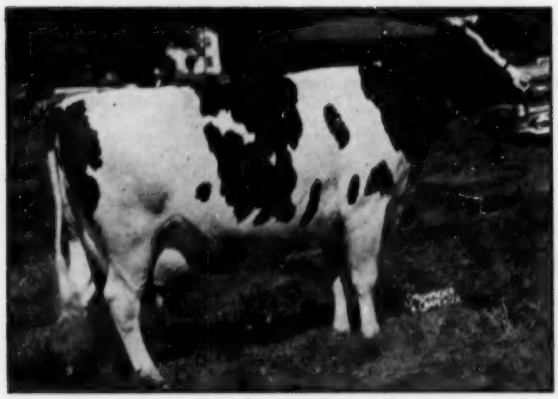
OUR HERD SIRES ARE 3 GRANDSONS AND 1 GREAT GRANDSON OF BURKE
COME TO ROCK COUNTY FOR YOUR NEXT HERD SIRE

ROCK COUNTY FARM

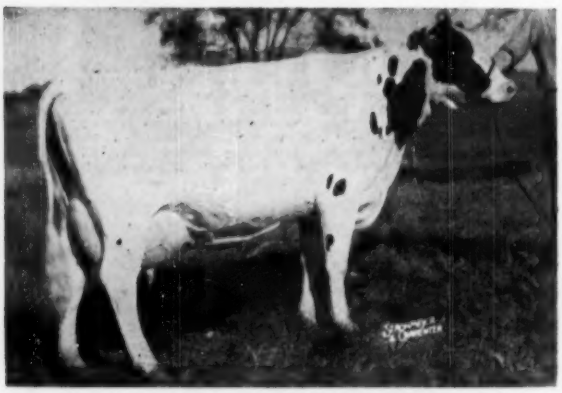
R. D. 2, Janesville, Wis.

A. G. STEINBORN, Supt. A. A. JACKA, Herdsman

A Remarkable Mother-Daughter Pair



MODELYNE FAIR LADY CHIEFTAIN (EX)
She is the dam of "Adeen" (right). She was top Honorable Mention 4-year-old in 1950, and has a long string of 2X records up to 772 lbs. fat, 4.3%. Tapes nearly a ton. Eleven of her 14 nearest ancestors are of our own breeding, and her dam was the 5th generation of a cow family started here in 1925.



MODELYNE ADEEN POSCH SUPREME
This is the 6-year-old daughter of "Fair Lady" that was Grand Champion at the 1954 New Jersey State Black & White Show. Photo shows her in 4-year-old form. She is as large as her dam. As a 5-year-old she made 510 lbs. fat from 14150 lbs. milk on 2X, 346 days. Again on test with 287 lbs. in the first 154 days.

Are You Cow-Family Conscious ?

We agree with author Melvin Scholl that "The Stronger Half of the Pedigree" is on the lower side—that the greatest sires come from great cow families. We can show you some GOOD ones.

MODELYNE VALLEY FARM — Neshanic, New Jersey

J. IRVING STRYKER Accredited · Negative **JOHN I. STRYKER, JR.**

Actual Records

On the 2-Yr-old Daughters

OF

Fleet Wings Delmaster Lynn

"Very Good"

Our Senior Herd Sire

Delwood Lynn Betty Lou 3397689

2-5	365d	2X	13,330	3.9	525.1

Delwood Lynn Admiral Fobes 3307690

2-4	365d	2X	14,201	3.8	546

Delwood Lynn Kate 3433449

2-4	365d	2X	14,059	3.8	539.5

Delwood Lynn Jane 3433454

2-2	365d	2X	13,722	3.9	542.5

Delwood Lady Master Lynn 3433447

2-4	365d	2X	14,320	3.9	566.2

The above records are actual records subject to the approval of the Association. **Every one of his daughters to finish has over 500 lbs. fat.** Fleet Wings Delmaster Lynn is a son of Confideen Melody Master, a son of Dunloggin Melcross out of Dunloggin Confident Adeen (VG-896f). His dam is Dunloggin Mistress Lieen, the 964-lb. daughter of Woodmaster.

Delwood Farm

Donald Phillips — **Damascus, Ohio**

acc.-cert.

Mistress Maybell's

Last Son

FOR SALE

CAROLDALE MISTRESS MAYBELLE

4-11	365d	20,276	4%	803.6

She is a daughter of the great Piebe Ormsby Maybell with 24,150 milk and 1004 fat with a 4% test and she is sired by Dunloggin Ormsby Master Sylvia (SMP), our plus proven son of Dunloggin Woodmaster.

The bull we offer this month was born October 4, 1954. He is out of the great cow described above and he is sired by Fleetwings Lieen Pride, a son of Sir Aaggie Pride Ormsby out of Dunloggin Mistress Lieen —23,956 4.2% 964. What a bull and what a pedigree. **His 7 nearest dams average 26,249 milk 1036.9 fat, with a 4% test.** Write for price and pedigree.

Caroldale Farms

GLENN SHREVE — **DAMASCUS, OHIO**

From a Wonderful Family . . .

A TOP BULL PROSPECT

Pinwood Miss Independence, a daughter of Dunloggin Melcross (SMP), had a son last April by Cashman Graceful Mister (son of Dun. Mistress Gracious). You should see him now — he's nearly ready for service, black, sharp and very typy!

Miss Independence is making a top record now after

2y	13,142	3.9	512	2X
3y	13,660	4.0	541	2X

Her dam is Dunloggin Princess Blossom with records to 22,279 milk, 4.0%, 884 fat 2X and still going strong at past 12 years of age.

This is just a wonderful intensely bred Dunloggin cow family.

The youngster's price is reasonable and he is very outstanding. Come and see him or write for price and full information.

Acc. **PINWOOD** Cert.

Livingston Manor, N. Y.

BURR SHERWOOD — **"DUKE" VAN DUESEN**

Owner — **Herdsman**

Hickoryvale Admiral Monarch

HAS SONS FOR SALE

His Pedigree:

Sire: **Helengeorge Master Admiral**
Gold Medal son of Dunloggin Gracious Master out of Lauxmont Admiral Lucinda.

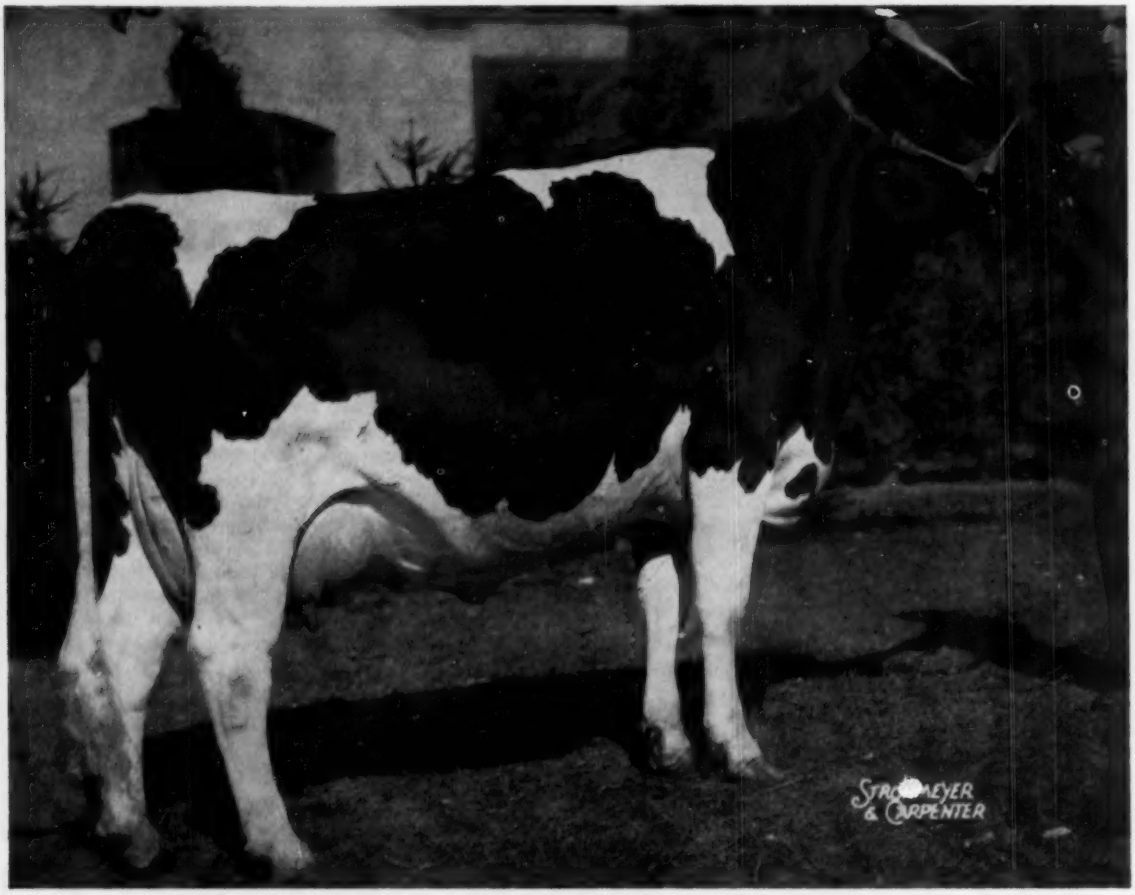
Dam: **Hickoryvale Della Papoose (VG)**
Daughter of Curtiss Candy Della Lad (VG-SMP) out of a daughter of Dunloggin Progressor (GM). "Della Papoose" was in the get of "Della Lad" nominated for All-American. She has calved every 12 months for five years and averaged 13785 3.9% 535.5 on 2X.

Good Breeding on the Dams

Dams of these "Monarch" bull calves are by our two previous herd sires, Hickoryvale Dictator Prince and B D I Gallant Ruler (SMP). "Dictator Prince" was by Curtiss Candy Ovation out of a daughter of Dunloggin Progressor. We think a lot of his daughters. Come and see us — or write for details.

Monocacy Meadows

RAY H. SMITH & SON — FREDERICK, MD.



COCHRAN SOVEREIGN MEG (VG)

All-American 2-year-old, 1952 and sold for $4850 in the General Cochran Dispersal, 1953.
Her 2-year-old record: 14,341 milk, 4.3%, and 618 fat.
One of the great daughters of SOVEREIGN COCHRAN (VG-GM)

HER SON — TO NEW JERSEY A. B. A.

CONGRATULATIONS AND THANKS

We are pleased to have Meg's son by Sovereign Commander Antonio remain for service in our state.

ALSO . . .

We thank you for the purchase of half interest in our son of Butterfly Veediction Pansy—the heifer for which we paid $6200 in the National Sale of 1950. Pansy is a great cow with a lot of Chieftain 7th blood in her pedigree.

ANNOUNCEMENT . . .

Meg is now bred to Cochran Honeyman, the $11,000 son of Cochran Sovereign May with 19,594 milk, 4.3%, and 839 fat, and sired by Pabst Winterthur Zeus (Excellent - Gold Medal).

Cedar Lane Farm

Oldwick, New Jersey

J. S. Johnson, Owner **Leon Snyder, Manager**

CALENDAR OF SALES

Feb. 21 New Paltz, N. Y., Valley Ford Dispersal, LeRoy Kirkpatrick, owner; A. J. Di Benio, Maybrook, N. Y., Sale Mgr.

Feb. 22 Marathon, N. Y., Jesse S. Conklin Disp., R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Feb. 23 Hutchinson, Kansas, (Fairgrounds) Wilbur Sloan Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas.

Feb. 25 Mount Joy, Pa., 78th Keystone Consignment Sale, Managed by Keystone Holstein Sales Inc., Mount Joy, Pa.

Feb. 26 State Line, Pa., Arlo Farms Reduction Sale, Managed by Harvey Rettew, Manheim, Pa.

Feb. 26 Wheeling, W. Va., James M. Bryan Disp., R. Austin Backus, Inc., Sale Mgrs., Mexico, N. Y.

Feb. 26 Cass City, Mich., Dispersal Sale Mrs. Julia Lenard, owner; Arnold Copeland, Sale Mgr., Cass, Mich.

March 2 Delaware, O., Winter Quality Sale, Ohio Holstein Assn., Sale Mgr., Wooster, O.

Mar. 2 Watertown, Wis., The Wisconsin Breeders Sale, Managed by Baird & Darcey, Watertown, Wis.

Mar. 2 Earlville, N. Y., 309th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

March 3, Belmont, N. Y., Robert L. Stowell Disp., Chas. Vosburgh, owner and auctioneer, Cortland, N. Y.

March 5, Lockport, N. Y. Silas G. Yingling Disp., Chas. Vosburg, Sale Mgr. Cortland, N. Y.

Mar. 5 Newport, Pa., Homer T. Gabel Dispersal, Managed by Keystone Holstein Sales, Inc., Mount Joy, Pa.

Mar. 6 Harvard, Ill., Complete Dispersal, C. T. Haverly & Sons.

Mar. 7 Warriors Mark, Pa., Clarence F. Beck Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 8 Canajoharie, N. Y. F. Andrew Murphy Disp., Chas. Vosburgh, Sale Mgr., Cortland, N. Y.

Mar. 8 Mount Joy, Pa., Penn's Peaceful Meadow Farm Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 9 Lancaster, Pa., J. C. Garber Disp., R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Mar. 10-11 Middletown, R. I., Sunnyfield Dispersal, H. C. and A. S. Harlow, Owners; W. A. Baker, Exeter, N. H., Sale Mgr.

Mar. 11 Chambersburg, Pa., C. M. Lesher Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 12 Wappingers Falls, N. Y., Wallbrook Farms Dispersal, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Mar. 12 Lebanon, Pa., F. L. Heilman & Son's 33rd Annual Spring Sale, Managed by Harvey Rettew, Manheim, Pa.

Mar. 12 E. Aurora, N. Y., Joseph Bosko Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Mar. 13 Williamston, Mich., 104th Wolverine Sale, Managed by C. B. Smith.

Mar. 14 Manheim, Pa., Frank T. Earhart Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Mar. 14 Goshen, N. Y., Axel Ringwig Dispersal, A. J. Di Benio, Maybrook, N. Y., Sale Mgr.

Mar. 17 Lancaster, Pa., 146th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 18 Williamston, Mich., (Wolverine Sale Pavilion) Michigan Holstein-Friesian Ass'n. 48th Semi-Annual State Sale, Managed by Harold V. Marion, Brown City, Mich.

Mar. 19 Watertown, Wis., Louis Lange Dispersal, Managed by Forrest R. Grunewald, Wauconda, Ill.

Mar. 19 Olney, Md., (Montgomery County) Palmer Acres Holstein Dispersal, Frank P. Palmer & Daughter, owners. Managed by A. Doty Remsberg, Jefferson, Md.

Mar. 19 Warsaw, Ind., Indiana State Spring Sale, Managed by Leland J. Osborn, Pierceton, Ind.

Mar. 19 Sacramento, Calif., California State Spring Heifer Sale.

Mar. 19 Waterloo, Iowa, Iowa State Spring Sale.

Mar. 21 Elliotsburg, Pa., Karl Kennedy Milking Herd Dispersal, Managed by Keystone Holstein Sales, Inc. Mount Joy, Pa.

Mar. 21 Hillsboro, Ore., Oregon State Holstein Sale, Managed by A. W. Lindow, 3160 N. W. 143d Ave., Portland 1, Oregon.

Mar. 22 Centerville, Pa., Merle W. Ongley Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y., and Penna. Holstein Ass'n.

Mar. 22 Oakville, Ont., (Hays Sales Arena) Dispersal Clarininis Herd, Fred C. Buchanan, owner; Hays Farms Limited, Oakville, Ont., Sale Mgr.

Mar. 25 Lapeer, Mich., Michigan Dairy Congress All-Breed Sale, Harold V. Marion, Brown City, Mich., Holstein Sale Mgr.

Mar. 25 Northampton, Mass., (Fairgrounds) 4th Massachusetts State Sale. Howard A. Kimball, Sale Chairman, Fitchburg, Mass.

Mar. 26 Billings, N. Y., Miller Acres Disp., Francis Ryan, owner, R. Austin Backus Inc., Sale Mgrs., Mexico, N. Y.

Mar. 28 Middletown, Pa., Grand View Farms Spring Opening Sale Canadian Holsteins, C. S. Erb.

Mar. 28 Waukesha, Wis., 41st Anniversary Sale. Managed by W. L. Baird, Waukesha, Wis., and Francis Darcey, Watertown, Wis.

Mar. 29 Watertown, Wis., 41st Anniversary Sale, Managed by W. L. Baird, Waukesha, Wis., and Francis Darcey, Watertown, Wis.

Mar. 30 St. Charles, Ill., Mid West Spring Classic, Managed by Baird & Darcey, Waukesha, Wis. and Delbert Kingston, Cary, Ill.

Apr. 2 Gallipolis Ferry, W. Va., Lester Jordan Dispersal.

April 4 Jasper, Mich. Mo-Green Disp., C. B. Smith, Sale Mgr., Williamston, Mich.

Apr. 6 Earlville, N. Y., 310th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 7 Edna, Kansas, Raymond Bollman Dispersal, Managed by E. A. Dawdy, Salina, Kansas.

Apr. 9 Lawn, Pa., Robert S. Weidler Dispersal, Managed by Keystone Holstein Sales, Inc., Mount Joy, Penna.

Apr. 9 St. Johns, Mich., J. G. Matthews Holstein Dispersal, C. B. Smith, Williamston, Mich., Sale Mgr.

Apr. 11 Williamston, Mich., Wolverine Classic, Managed by C. B. Smith.

Apr. 15 Sanilac County (Mich.) Holstein Breeders Sale, Milton J. Osborn, Sec'y, Applegate, Mich.

Apr. 16 Auramdale, N. Y., Niver Homestead Farm Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 16 Montague, Mich., Dr. John Haneveld Dispersal (farm also selling), Managed by C. B. Smith, Williamston, Mich.

Apr. 18 Williamston, Mich., (Wolverine Pavilion) Rayulmn Farm Dispersal, Managed by C. B. Smith, Williamston, Mich.

Apr. 21 Orange, Va., Annual Spring Bred Heifer Sale Virginia Holstein-Friesian Ass'n.

Apr. 21 Lancaster, Pa., 147th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 23 Doylestown, Pa., Southeastern Penn. Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 23 Williamston, Mich., Wolverine Holstein Heifer Sale, C. B. Smith, Williamston, Mich., Sale Mgr.

Apr. 26 Tunkhannock, Pa., 9th NEPA Breeders Sale Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 29 Springfield, Mass., Bred Heifer Classic, Wm. W. Pearl, Sale Chairman, R-1, Hampton, Conn.

Apr. 30 St. Charles, Ill. Fox River Valley Livestock Center, Illinois State Spring Sale.

Apr. 30 Lincoln, Nebr., (Fairgrounds) Purebred Dairy Calf Sale (4-H).

May 2 Cazenovia, N. Y., Little Brook Farms Annual Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 4-5 Earlville, N. Y., 311th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 7 Plymouth, Wis., Sheboygan County Annual Spring Consignment Sale, Al Buchholz, Sec'y, Plymouth, Wis.

May 7 Elkhorn, Wis., Elkhorn Spring Sale, Sponsored by Walworth County Holstein Breeders' Ass'n, Roy Phipps, Mgr.

May 11 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 12, Frederick, Md. 29th Annual Consignment Sale, Frederick County Holstein Assn., managed by J. Homer Remsberg, Middletown, Md.

May 14 Williamston, Mich., 106th Wolverine Sale, Managed by C. B. Smith.

May 16 Oakville, Ont., Canadian National Holstein Sale, Managed by Hays Farms Limited, Oakville, Ont.

May 17 Oakville, Ont., Regasborne Dispersal, owned by Osborne Sager; Managed by Hays Farms Limited, Oakville, Ont.

May 19 Lancaster, Pa., 148th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 23-24 Waukesha, Wis., Milwaukee County Institutions Dispersal, Managed by Baird & Darcey, Watertown, Wis.

May 30 Woodstock, Ont. (McKenzie Sale Arena) Ontario Holstein Spring Special, Managed by H. S. Tufgar, Ancaster, and Alex MacKenzie, Woodstock, Ont.

June 2 Harrisburg, Pa., National Convention Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 3-4 Jamesburg, N. J., Forsgate Farms Inc. Dispersal, Managed by Hays Farms Limited, Oakville, Ont.

June 8-9 Earlville, N. Y., 312th Earlville and Super-Duper Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 11 Williamston, Mich., 107th Wolverine Sale, Managed by C. B. Smith.

June 13 St. Hyacinthe, Que., Brown Corporation Dispersal, Managed by Hays Farms Limited, Oakville, Ont.

July 11 Sanford, Maine, Shaw's Dauntless-Dunloggin Sale, Managed by W. A. Baker, Exeter, N. H.

Sept. 10 Madison, Wis. (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Bred Heifer Sale.

Sept. 17 Huron, S. D., Oviatt Farms Dispersal, Managed by C. B. Smith, Williamston, Mich.

Oct. 1 Tulare, Calif., California Holstein Classic.

Oct. 5 Stoughton, Wis., Fairgrounds, Dane County 4-H-FFA & Holstein Breeders Blue Ribbon Heifer & Bull Sale.

Oct. 8 Rochester, Minn., Olmstead County Holstein Breeders 10th Annual Sale, Gordon E. Johnson, Sec'y, Rochester, Minn.

Oct. 17 Trafalgar, Ont., (Hays Sales Arena) All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Trafalgar, Ont., (Hays Sales Arena) 5th Annual Maple Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. . Chicago, Ill., International Holstein Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis., and R. E. Everly, Co-Manager.

Nov. 7 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by W. L. Baird, Waukesha and Francis Darcey, Watertown, Wis.

Nov. 8 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by W. L. Baird, Waukesha and Francis Darcey, Watertown, Wis.

Nov. 17 Toronto, Ont., (Royal Winter Fair) Third Holstein Sale of Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 22 Trafalgar, Ont., (Hays Sales Arena) 4th Annual Rosafe Sale, Managed by Hays Farms Ltd., Oakville, Ont.

MIDWEST Spring Classic

WEDNESDAY

MARCH — 30

AT ST. CHARLES, ILLINOIS

SALE STARTS AT 11 A. M.

ENTRIES FOR THIS EVENT ARE NOW BEING SELECTED

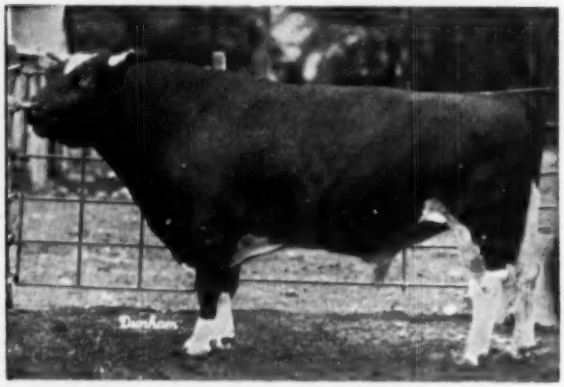
A Daughter Is One of the Headliners

The first animal to be consigned is

BURKE B F RAVEN VERN

Born April 22, 1953. Her sire is Weber Hazelwood Burke Raven, (the bull pictured at the right) — he is classified Excellent and now has a daughter that has made over 30,000 lbs. of milk and sire of Reserve All-American Get of Sire for 1954.

The dam of this heifer is **Burkgov Pontiac Vern,** classified Very Good, with over 500 lbs. fat and close to 14,000-lbs. milk. She was bred Dec. 6, 1954 to Weber Admiral Burke Segis Lad—that great herd sire that is a son of "Bubbles" that Bristol Farms and Harvey Nelson are using. **More about this heifer in the next issue.** (Bristol Farms).



WEBER HAZELWOOD BURKE RAVEN (Ex-GM)
Sired the Res. All-American get of 1954. Has new Wis. state record daughter with 1085 F. and 32,281 M.

OTHER CONSIGNORS: Beckman Brothers — Mooseheart — and many others. The next issue will carry more information and pictures.

TO INSURE CATALOG IN ADVANCE OF SALE, SEND 50c

BAIRD and DARCEY, Sale Mgrs.

WAUKESHA — WISCONSIN

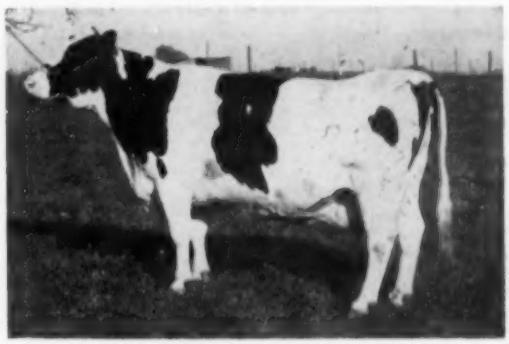
It All Started With Robin →

and to her we must give most of the credit for winning
PROGRESSIVE BREEDER AWARD FIVE CONSECUTIVE YEARS

"Robin" gave us five daughters, two VG, one GP and one Good. One of the VG daughters, the oldest, made 6 records over 500 F. and she is the dam of our Excellent "Viola" whose records are all over 450 F. and who has two VG daughters with 753 and 593 F.

The other VG daughter of "Robin" was classified as a 2-yr. old when she made 470 F. before we lost her. The GP daughter is now making over 800 F., she has 4 other records that average over 700 F. The "Good" daughter we also lost after she made 725 F. as a 4-yr. old. The fifth daughter made 617 F. at 2-yrs.

The younger members of this family are carrying on as we like to see them — each year we think more highly of "Robin" as a **superexcellent brood cow.**



RAG APPLE LADOGA ECHO PEEP (VG)
This picture was taken at past 16 years of age. She is truly one of the great proven brood cows in Illinois with well over 100,000 lifetime and records up to 745 fat on 2X.
Her son by Osborndale Sir Ty-Vic Rag Apple is Walkway Ty Vic Robin—he is our junior herd sire.

WALKWAY FARM — Foster Walk — NEOGA, ILLINOIS
Accredited and Certified

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WANTED

Hard working herdsman and manager. Must be good with high producing Holsteins and field cropping.

Good wages plus 20% of net profits to right man; Northern Wisconsin. Write—

BOX NO. 721
Holstein-Friesian World
Lacona, New York

1955 CLASSIFICATION SCHEDULE

DISTRICT	FIELDMAN	STARTING DATE	DEADLINE DATE
Okla.-Texas	Skogman	Mar. 8	Feb. 8
So. Calif.	Strickler	Mar. 8	Feb. 8
N.E. Penna.	Nesbitt	Apr. 5	Mar. 5
Western Ohio	Hadley & Nichols	Apr. 5	Mar. 5
Mont.-Idaho-Utah	Blosser	Apr. 5	Mar. 5
Eastern Mich.	Miller	May 3	Apr. 3
N. & S. Dak.	Stewart	May 3	Apr. 3
Mich. Institutions	Miller	June 7	May 7
Conn.-R. I.-N. J.	Crissey	June 7	May 7
Central Penna.	Nesbitt	July 12	June 12
South	Cain	Aug. 9	July 9
Colo.-Wyo.	Blosser	July 12	June 12
Northern Calif.	Strickler	Oct. 4	Sept. 4
Southern Wis.	Brace	Sept. 6	Aug. 6
Ariz.-N. Mex.	Skogman & Strickler	Oct. 25	Sept. 25
Ind.	Miller	Oct. 11	Sept. 11
S.E. Penna.	Nesbitt	Oct. 25	Sept. 25
Iowa	Burgeson	Sept. 6	Aug. 6
Nebr.	Stewart	Oct. 25	Sept. 25
Mo.-Ark.	Skogman	Nov. 8	Oct. 8
Western N. Y.	Brown	Nov. 8	Oct. 8
Maine-N. H.	Crissey	Dec. 6	Nov. 6
Eastern Ohio	Hadley & Nichols	Dec. 6	Nov. 6

38 Classification Districts — 27 District Programs in 1955
36 Weeks Scheduled Program

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Thomas B. Bentley, R. D. 2, Box 121, Salem, Virginia
George Blosser, Box 355, East D Street R.-1, Moscow, Idaho

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Wm. J. Baldwin, Ass't Sec'y, N. Y. Holstein-Friesian Ass'n, 121 E. Seneca St., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n, Wooster, Ohio
Geo. Nichols, Ohio Holstein-Friesian Ass'n, Wooster, Ohio.
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Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n, 517 South Garner Street, State College, Pa.

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Terms Expire 1955: Ernest M. Wright, Waterloo, Iowa; Clair I. Miller, Medina, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.

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JANSENWYCK
Farms
Certified ··· Accredited
Always on the Honor Roll
HILLSDALE
NEW YORK

SMILES

Labor-Saving

A veteran cop riding in a police car with a rookie received a call to see to a fight in a grill.

Said the veteran cop: "Drive slow and when we get there they'll be all tired out and we'll just drag them in the car."

• • •

He'll Get His

A mother was telling her 6-year-old son about the golden rule. "Always remember," she said, "that we are here to help others."

The youngster mulled this over for a minute and then asked:

"Well, what are the others here for?"

• • •

'A' for Effort

Pa — Well, John, I hear you are courtin' a school teacher.

John — Uhhuh.

Pa — How're ye doin'?

John — She marked 14 errors in my last letter.

• • •

More Private

Customer: "Could I try on that suit in the window?"

Clerk: "We'd rather you'd use the dressing room."

• • •

Compensation

"It is said that the advent of the auto has increased profanity at least 50%."

"Maybe, but think how it has cut down horse stealing."

• • •

That's Different

Judge—Are you ready for the trial?

X—Yas suh.

Judge—Haven't you a lawyer to represent you?

X—No, suh. I thought that I would tell the truth.

• • •

Double Check

Doctor (to druggist) — Say, you made a terrible mistake in putting up that prescription for old Mrs. Rinsewater. It's lucky she's alive. I know I wrote it correctly. What have you to say for yourself?

Druggist (consulting prescription)—Why Doc, I must have mixed your signature in with the other ingredients.

• • •

Too Valuable

"How was it Perkins didn't get his degree at college last spring?"

"You don't suppose the faculty is going to let a fine football player like Perkins graduate, do you?"

Speaking of Lifetime Production...

These Cows Have Been Bred And Developed At Forsgate

Forsgate Patrich Highland (VG)	143,420	milk	5,270	fat
Forsgate Beaver Pabst (GP)	133,060	milk	4,631	fat
Forsgate Veeman Perfection De Kol (G)	131,288	milk	4,847	fat
Forsgate Carnation Butterfly (G)	128,097	milk	4,946	fat
Forsgate Med Lilly (VG)	112,229	milk	4,107	fat
Forsgate Prilly Posch (VG)	102,330	milk	3,646	fat
Forsgate Edith Ona (VG)	129,632	milk	4,688	fat
Forsgate Hengerveld Susie (GP)	101,234	milk	3,997	fat
Forsgate Ione Susie (GP)	109,567	milk	4,137	fat
Forsgate Ione Med (GP)	112,730	milk	4,210	fat
Forsgate Jane Foricaster (GP)	110,575	milk	3,827	fat
Forsgate Hartog Highland Ona (VG)	103,561	milk	3,706	fat
Forsgate Creamelle Pride Fobes (VG)	105,567	milk	4,322	fat
Forsgate Clothilde Hartog (GP)	118,080	milk	4,294	fat
Forsgate Jewel Jessie Prilly (GP)	115,255	milk	4,200	fat
Forsgate Ona Hartog Butterfly (GP)	116,169	milk	4,254	fat
Forsgate Gale Jessie (GP)	111,711	milk	4,279	fat
Forsgate Perfection Jane (GP)	111,637	milk	3,805	fat
Forsgate Carnation Eve (G)	101,204	milk	3,668	fat
Forsgate Prilly Doris (GP)	109,630	milk	3,788	fat

AN IMPORTANT ANNOUNCEMENT — The entire Forsgate herd will be dispersed at the farm on Friday and Saturday—June 3rd and 4th. This sale follows the National Convention Sale at Harrisburg, Pa., so make your Convention plans and include the Forsgate Dispersal.

FORSGATE FARMS, INC.

JAMESBURG, N. J.

J. FORSTER ABEEL, Pres. **M. R. WHELAN, Gen. Mgr.** **JOHN ESCH, Herd Mgr.**

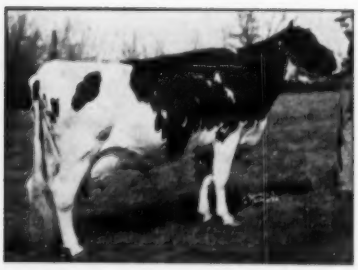
Four of Eleven New Excellents In Our Recent Herd Reclassification

Two of Our Herd Sires Rate "Excellent"

WIS LEADER "Excellent"
Gold Medal Proven Sire
2 "Excellent" daughters

PABST FOBES BURKE "Excellent"
All-American Jr. Yrlg., 1953
All-American 2-Yr-Old, 1954

Two Pabst Roamer Daughters



PABST ROAMER BARMONT MODEL (Ex)

2y	19,108	3.6%	692.2	3X	365d
7y	25,015	3.6%	909.4	3X	365d

6 lactations—124,350 lbs. milk

LA PRINCESS MARGARET PABST (Ex)
All-American Heifer Calf, 1949
All-American Sr. Yearling, 1950

3½y	20,509	4.2%	869.9	3X

All except one of the other animals rated "Excellent" carry Burke breeding

Waldholm Bluebell Burke Design (Hon. Ment. A. A. Aged Cow, 1954)
Plain View Inga (A daughter of Wis Leader)
Zarnowski Raburke Daisy (An inbred daughter of Raven)
Larrietta Burke Bonnie (A daughter of Burke)
Idaho Ormsby Burke (A granddaughter of Burke)
Mechthilde Fobes Lashbrook
Ste Agathe Calamity Rockette

Our 247 classified animals now average 85.3 with 31 Excellent, 100 Very Good, 104 Good Plus, and 12 Good. This is the highest score we have ever attained.

Write for pedigrees of Burke-bred bull calves backed by several generations of classified dams and sired by one of our Excellent sires.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**